

# Chemisch / mikrobiologisch belastete Tattoofarben und Permanent Make-Ups

**Auszüge** aus dem  
(englischsprachigen)  
Schnellwarnsystem "RAPEX" der Europäischen Kommission  
für gefährliche Non-Food-Produkte (2005 - 2017)

**Stand:** Mai 2017 (V 1.2)

Zusammenstellung durch:



Die folgenden Einträge, weitere Details sowie Abbildungen zu den Produkten dazu sind  
in den jeweiligen RAPEX-Wochenmeldungen (s. "Year / Week / Alert number") auffindbar unter:  
[https://ec.europa.eu/consumers/consumers\\_safety/safety\\_products/rapex/alerts/](https://ec.europa.eu/consumers/consumers_safety/safety_products/rapex/alerts/)

"Verordnung über Mittel zum Tätowieren einschließlich bestimmter vergleichbarer Stoffe und Zubereitungen aus Stoffen"  
(Tätowiermittel-Verordnung) auffindbar unter:  
[https://www.gesetze-im-internet.de/t\\_tov/index.html](https://www.gesetze-im-internet.de/t_tov/index.html)

Year / Week	Alert number	Brand	Name	Type / number of model	Batch number / Barcode	Description	Country of origin	Risk type	Risk	
<h1>2017</h1> <p>(beginnend am 26.05.2017)</p>										
2017	21	A12/0665/17	Arcane Pigments / Alla Prima	Lining Black	Unknown	Batch: TG 120815; LOT: 025, exp. date: 01.07.2020	Ink for tattoos or permanent make-up in a 240 ml bottle.	United States	Chemical	The product contains polycyclic aromatic hydrocarbons (PAH)s, including naphthalene (measured values: naphthalene: 1.41 mg/kg; total of PAHs: 1.56 mg/kg). Some PAHs are carcinogenic; naphthalene is a carcinogenic substance for which a safe level cannot be established. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up recommends that the total amount of PAHs do not exceed 0.5 mg/kg.
2017	20	A12/0660/17	Eternal Ink	Triple black	Unknown	lot 06/04/15, expiry 06/04/2018	Tattoo ink, 30 ml	United States	Chemical	The product contains polycyclic aromatic hydrocarbons (PAH)s, including naphthalene (measured value: naphthalene: 9.73 mg/kg). Some PAHs are carcinogenic. Naphthalene is a carcinogenic substance for which a safe level cannot be established. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up recommends that the total amount of PAHs do not exceed 0.5 mg/kg.
2017	20	A12/0659/17	Intenze	Lining Black	Unknown	batch BK99IMX40, Ref 305513H2101, Lot SS157 Exp 08-31-2018	Tattoo ink	United Kingdom	Chemical	The product contains polycyclic aromatic hydrocarbons (PAH)s, including naphthalene (measured values: naphthalene: 2.41 mg/kg; total of PAHs: 2.53 mg/kg). Some PAHs are carcinogenic. Naphthalene is a carcinogenic substance for which a safe level cannot be established. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up recommends that the total amount of PAHs do not exceed 0.5 mg/kg.
2017	20	A12/0658/17	Kuro Sumi	Tattoo Outlining Ink	art.code 4452585959575	KSOL 142209	Ink for tattoos or permanent make-up in a 60oz bottle.	United Kingdom	Chemical	The product contains the polycyclic aromatic hydrocarbon (PAH) benzo(a)pyrene (measured value: 0.105 mg/kg). Some PAHs are carcinogenic. Benzo(a)pyrene is a carcinogenic PAH. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the level of benzo(a)pyrene (BaP) does not exceed 0.005 mg/kg.
2017	20	A12/0657/17	Unknown	Premium Tattoo Ink - Tomato is Red	Unknown	production date 25/02/14	Set of 10 different coloured tattoo ink in 15 ml bottles.	China	Chemical	The product contains cadmium (measured value: 0.54 mg/kg), lead (measured value: 19.76 mg/kg) and polycyclic aromatic hydrocarbons (PAH)s, including benzo(a)pyrene (measured values: 153 ug/kg for benzo(a)pyrene; total of PAHs: 1.45 mg/kg). Cadmium accumulates in the body and can cause damage to bones and kidneys if absorbed from the tattoo and exposure to lead is harmful for human health and can cause developmental neurotoxicity. Some PAHs are carcinogenic. Benzo(a)pyrene is a carcinogenic PAH. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up recommends that the levels of lead in tattoo inks do not exceed 2 mg/kg, that the level of cadmium does not exceed 0.2 mg/kg, that the level of benzo(a)pyrene (BaP) does not exceed 0.005 mg/kg and the total amount of PAHs do not exceed 0.5 mg/kg.
2017	20	A12/0656/17	Eternal Ink	Triple black	Unknown	batch 29.10.14 ; production date 2014.11.29 ; expiry date 2017.10.29	120 ml bottle of black tattoo ink.	United States	Chemical	The product contains polycyclic aromatic hydrocarbons (PAH)s, including naphthalene (measured values: naphthalene: 3.07 mg/kg; total of PAHs: 3.08 mg/kg). Some PAHs are carcinogenic. Naphthalene is a carcinogenic substance for which a safe level cannot be established. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the total amount of PAHs do not exceed 0.5 mg/kg.
2017	20	A12/0655/17	Fusion	Power Black	Unknown	Lot 009 ; expiry date 08/26/2017	30 ml bottle of black tattoo ink.	United States	Chemical	The product contains the polycyclic aromatic hydrocarbon (PAH) naphthalene (measured value: 7.23 mg/kg). Naphthalene is a carcinogenic substance for which a safe level cannot be established. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up recommends that the total amount of PAHs do not exceed 0.5 mg/kg.

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2017	20	A12/0654/17	Intenze	Lining black	Unknown	batch BK124IMX40 ; Lot SS219 ; expiry date 09/30/2020	4 oz (118.3ml) bottle of black tattoo ink.	United States	Chemical	The ink contains polycyclic aromatic hydrocarbons (PAH)s, including naphthalene (measured values: naphthalene: 1.67 mg/kg; total of PAHs: 1.75 mg/kg). Some PAHs are carcinogenic. Naphthalene is a carcinogenic substance for which a safe level cannot be established. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the total amount of PAHs do not exceed 0.5 mg/kg.
2017	20	A12/0653/17	Intenze	True black	Unknown	batch BK122IMX40; Lot SS211; expiry date 06/30/2020	1oz bottle of black tattoo ink.	United States	Chemical	The product contains polycyclic aromatic hydrocarbons (PAH)s, including naphthalene (measured values: naphthalene: 2.25 mg/kg; total of PAHs: 2.38 mg/kg). Some PAHs are carcinogenic. Naphthalene is a carcinogenic substance for which a safe level cannot be established. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the total amount of PAHs do not exceed 0.5 mg/kg.
2017	20	A12/0652/17	Intenze	Dimension Black	Unknown	batch BK103DIS ; Lot SS180 ; expiry date 02/28/2019	108.4 ml bottle of tattoo or permanent make-up ink.	United States	Chemical	The product contains polycyclic aromatic hydrocarbons (PAH)s, including naphthalene (measured values: naphthalene: 3.01 mg/kg; total of PAHs: 3.09 mg/kg). Some PAHs are carcinogenic. Naphthalene is a carcinogenic substance for which a safe level cannot be established. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up recommends that the total amount of PAHs do not exceed 0.5 mg/kg.
2017	20	A12/0651/17	Eternal Ink	Triple Black	Unknown	batch 10.07.15 ; production date 2015.07.10 ; expiry date 2018.07.10	30 ml bottle of tattoo ink.	United States	Chemical	The product contains the polycyclic aromatic hydrocarbon (PAH) naphthalene (measured value: 13.87 mg/kg). Naphthalene is a carcinogenic substance for which a safe level cannot be established. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up recommends that the total amount of PAHs do not exceed 0.5 mg/kg.
2017	20	A12/0650/17	Derma International	#BB Best Black	Unknown	Batch: XI 2011; Exp. 12/18	Ink for tattoos or permanent make-up.	United States	Chemical	The ink contains arsenic (measured value: 3.2 mg/kg), lead (measured value: 3.1 mg/kg), cobalt (measured value: 40.6 mg/kg) and nickel (measured value: 53 mg/kg). Arsenic is carcinogenic, exposure to lead is harmful for human health and can cause developmental neurotoxicity and nickel can cause skin irritation and induce sensitisation or elicit allergic responses. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up recommends that the levels of arsenic and lead in tattoo inks do not exceed 2 mg/kg, that the level of cobalt in tattoo inks does not exceed 25 mg/kg and that the content of nickel in tattoo inks be as low as technically achievable.
2017	20	A12/0648/17	Alla Prima	Unknown	Colour Black	Batch: TG 160415 LOT: 020, Expiry date: 01.02.2020	Tattoo ink, 120 ml	United States	Chemical	The product contains polycyclic aromatic hydrocarbons (PAH)s, including naphthalene (measured values: naphthalene: 1.29 mg/kg; total of PAHs: 1.47 mg/kg). Some PAHs are carcinogenic. Naphthalene is a carcinogenic substance for which a safe level cannot be established. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the total amount of PAHs do not exceed 0.5 mg/kg.
2017	20	A12/0647/17	Unknown	Tattoo Specific Color - Black	Ref #KS91808	Unknown	Tattoo or permanent make-up ink with natural plant extracts, 30 ml	Unknown	Chemical	The product contains polycyclic aromatic hydrocarbons (PAH)s, including naphthalene and benzo(a)pyrene (measured values: naphthalene: 1.18 mg/kg; benzo(a)pyrene: 0.97 mg/kg; total of PAHs: 2.07 mg/kg). Some PAHs are carcinogenic. Benzo(a)pyrene is a carcinogenic PAH and naphthalene is a carcinogenic substance for which a safe level cannot be established. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the total amount of PAHs do not exceed 0.5 mg/kg.
2017	20	A12/0646/17	Dynamic	BLK	Unknown	Batch 71020370	Ink for tattoos or permanent make-up.	United States	Chemical	The product contains polycyclic aromatic hydrocarbons (PAH)s, including naphthalene (measured values: naphthalene: 1.36 mg/kg; total of PAHs: 1.53 mg/kg). Some PAHs are carcinogenic. Naphthalene is a carcinogenic substance for which a safe level cannot be established. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the total amount of PAHs do not exceed 0.5 mg/kg.

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2017	20	A12/0645/17	Intenze	black sumi	Unknown	Batch: BK103IMX40; Ref: 9C16214B19140018; Expiry date 02/28/2019	Ink for tattoos or permanent make-up.	United States	Chemical	The product contains polycyclic aromatic hydrocarbons (PAH)s, including naphthalene (measured values: naphthalene: 1.78 mg/kg; total of PAHs: 1.9 mg/kg). Some PAHs are carcinogenic. Naphthalene is a carcinogenic substance for which a safe level cannot be established. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the total amount of PAHs do not exceed 0.5 mg/kg.
2017	20	A12/0644/17	Kokkai Sumi Ink	Lining - Tribal - Tattoo ink	Unknown	Batch 2013 mar 29, MFG date 23-03-2013, Exp. date : 23-03-2018	Ink for tattoos or permanent make-up in a 1oz bottle.	China	Chemical	The product contains cadmium (measured value: 0.53 mg/kg) and lead (measured value: 19.19 mg/kg). Cadmium accumulates in the body and can cause damage to bones and kidneys if absorbed from the tattoo and exposure to lead is harmful for human health and can cause developmental neurotoxicity. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up recommends that the levels of lead in tattoo inks do not exceed 2 mg/kg and that the level of cadmium does not exceed 0.2 mg/kg.
2017	20	A12/0649/17	Derma International	#9 Black	#9 Black	Batch: X2009777; Exp. 12/18	Ink for tattoos or permanent make-up.	United States	Chemical	The ink contains arsenic (measured value: 5.47 mg/kg), lead (measured value: 4.73 mg/kg), cobalt (measured value: 72.3 mg/kg), nickel (measured value: 91.1 mg/kg) and zinc (measured value: 90.07 mg/kg). Arsenic is carcinogenic, exposure to lead is harmful for human health and can cause developmental neurotoxicity and nickel can cause skin irritation and induce sensitisation or elicit allergic responses. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up recommends that the levels of arsenic and lead in tattoo inks do not exceed 2 mg/kg, that the level of cobalt in tattoo inks does not exceed 25 mg/kg, that the content of nickel in tattoo inks be as low as technically achievable and that the level of zinc in tattoo inks does not exceed 50 mg/kg.
2017	5	A12/0097/17	Eternal Ink	Light Red	60 ml, Manufacturing date : 07/14; "best before" date 07/2017,	Lot-Nr. D 199 batch No 199 E06	Tattoo ink in a colourless, plastic bottle with adhesive label, mixing ball and a black screw top incorporating a dispensing nozzle and a rotating cap.	United States	Chemical	The product contains nickel (measured value 16.1 mg/kg). Nickel can cause skin irritation and induce sensitisation or elicit allergic responses. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up recommends that the content of nickel in tattoo inks be as low as technically achievable. The product does not comply with the national legislation.
<h1>2016</h1>										
2016	35	A12/1084/16	Intenze	Gray Wash Dark	Art No.: ST1056GWD , Ref: 7C05615C30100854	Batch: BK 120IMX40 , LOT SS205	Tattoo ink in black plastic bottle with screw top and dosing tip, 29 ml.	United States	Chemical	The product contains polycyclic aromatic hydrocarbons (PAH)s, including benzo(a)pyrene (measured value benzo(a)pyrene: 0.1 mg/kg; total of PAHs: 16.9 mg/kg). Benzo(a)pyrene is a carcinogenic PAH. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the level of benzo(a)pyrene (BaP) does not exceed 0.005 mg/kg and the total amount of PAHs do not exceed 0.5 mg/kg. The product does not comply with the relevant national legislation.
2016	30	A12/0892/16	Golden Rose	Dark coffee; chocolate	J01-01-13	Unknown	Brown suspension in a printed, labelled glass bottle with a white plastic lid; labelling of the bottle in golden letters framed by an ova. Two bottles from two containers are concerned; each container comprises 12 different colours.	United States	Chemical	The products contain nickel ("dark coffee" measured value 51.8 mg/kg and "chocolate" measured value 48.2 mg/kg). Nickel can cause skin irritation and induce sensitisation or elicit allergic responses. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the content of nickel in tattoo inks be as low as technically achievable. The product does not comply with national legislation.

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2016	24	A12/0731/16	Carmen Wallstein	Unknown	Torf 10 ml	Lot number 002161, BBD 07/2018	Germany	Chemical	The product contains <b>nickel</b> (measured value 24 mg/kg). Nickel can cause skin irritation and induce sensitisation or elicit allergic responses. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the content of nickel in inks for permanent make-up be as low as technically achievable. The product does not comply with the national legislation.
2016	23	A12/0712/16	GOOCHIE	Permanet Makeup Color	218 Coconut brown	MFG: 2015/05/03, EXP: 2016/05/12	China	Chemical	The ink contains <b>nickel</b> (measured value: 22 mg/kg), <b>arsenic</b> (measured value: 6.8 mg/kg) and <b>lead</b> (measured value: 3.3 mg/kg). Nickel can cause skin irritation and induce sensitisation or elicit allergic responses, arsenic is carcinogenic and exposure to lead is harmful for human health and can cause developmental neurotoxicity. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the content of nickel in tattoo inks be as low as technically achievable and the levels of arsenic and lead do not exceed 2 mg/kg. The product does not comply with national legislation.
2016	21	A12/0644/16	ALLA PRIMA	KORU - TRIBAL BLACK	Unknown	Batch: TG 040116, Lot 034	Unknown	Chemical	The product contains polycyclic <b>aromatic hydrocarbons (PAHs)</b> , including <b>benzo(a)pyrene</b> (measured value benzo(a)pyrene: 0.2 mg/kg; total of PAHs: 29.5 mg/kg). Some PAHs are carcinogenic. Benzo(a)pyrene is a carcinogenic PAH. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the level of benzo(a)pyrene (BaP) does not exceed 0.005 mg/kg and the total amount of PAHs do not exceed 0.5 mg/kg. The product does not comply with the relevant national legislation.
2016	16	A12/0483/16	Eternal Ink	Solid Gold	Solid Gold	batch 20.07.15; production date 2015.08.20; expiry date 2018.07.20	United States	Chemical	The product contains the <b>aromatic amine o-toluidine</b> (measured value 48 mg/kg). Aromatic Amines can cause cancer, cell mutations and affect reproduction. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that aromatic amines with carcinogenic, mutagenic, reprotoxic or sensitising properties should neither be present in tattoos and permanent make-up products nor released from azo-colourants. The product does not comply with the national legislation.
2016	12	A12/0347/16	Eternal Ink	Lightning Yellow	Unknown	Lot 05.02.15; production date 2015.03.05; expiry date 2018.02.05	United States	Chemical	The product contains the <b>aromatic amines o-anisidine</b> and <b>o-toluidine</b> (measured value 24 mg/kg and 31 mg/kg). Aromatic Amines can cause cancer, cell mutations and affect reproduction. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that aromatic amines with carcinogenic, mutagenic, reprotoxic or sensitising properties should neither be present in tattoos and permanent make-up products nor released from azo-colourants. The product does not comply with the national legislation.
2016	10	A11/0023/16	Intenze	Bob Tyrell Light Tone	Ref. 21C18115E05150010 Article ST1151BTLT	Batch: DISBK120IMX40 Expiry date: 31/5/2020, Lot SS206 206	United States	Microbiological	The ink is contaminated by <b>aerobic mesophilic bacteria</b> (measured value up to 13000 cfu/g), posing a risk of infections. The product does not comply with relevant national legislation.
2016	8	A12/0203/16	Intenze	Mario's Dragon Green Dark	Unknown	Batch #G80Y68W106O64B7 4, MHD 11/2018, Lot SS171	United States	Chemical	The product contains <b>barium</b> (measured value 11700 mg/kg). Soluble barium salts can be absorbed from the tattoo and have toxic effects. Barium toxicity can lead to cardiac arrhythmias, respiratory failure, gastrointestinal dysfunction, paralysis, muscle twitching, and elevated blood pressure. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that barium in tattoo inks does not exceed 50 mg/kg.
2016	7	A12/0166/16	Eternal Ink	Light Red	CI 12475	batch 24.10.14, expiry 24.10.2017	United States	Chemical	The product contains the <b>aromatic amines o-toluidine</b> (measured value 92 mg/kg), <b>2,4-diaminotoluene</b> (measured value 2780 mg/kg) and <b>2-methyl-5-nitroaniline</b> (measured value 46 mg/kg). Aromatic Amines can cause cancer, cell mutations and affect reproduction. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that aromatic amines with carcinogenic, mutagenic, reprotoxic or sensitising properties should neither be present in tattoos and permanent make-up products nor released from azo-colourants. The product does not comply with the national legislation.

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2016	3	A12/0036/16	Intenze	Lime Green, Lemon Yellow, Golden Yellow, Golden Rod, Persian Red, Cherry Bomb, Cherry Bomb Mario Gold	Unknown	Batch Y73W121G84IMX40, lot SS201, Batch: M63O59W100RD58IMX40, lot SS145, Batch: M63O61W103RD58IMX40, lot SS163, Batch: W102Y68G78IMX40, lot SS163, Batch: W121Y74, lot SS204, Batch: Y67O60IMX40, lot SS145	Plastic bottle with screw on top.	United States	Chemical	The products contain <b>aromatic amines (o-anisidine and aniline)</b> (measured values: up to 5 ppm for each) and/or <b>barium</b> (measured value: up to 54000 ppm). Aromatic Amines can cause cancer, cell mutations and affect reproduction. When Barium is present in soluble barium salts it can be absorbed from the tattoo and have toxic effects. Barium toxicity leads to cardiac arrhythmias, respiratory failure, gastrointestinal dysfunction, paralysis, muscle twitching, and elevated blood pressure.
2016	3	A12/0035/16	Intenze / Mario Barth	Gold Label tattoo ink	Light Green	Batch: Y53W57G4IMX40, lot SS70	Plastic bottle with screw on cap.	United States	Chemical	The product contains <b>aromatic amines</b> (measured value for <b>o-anisidine</b> : 40 mg/kg). Aromatic Amines can cause cancer, cell mutations and affect reproduction.
2016	3	A12/0034/16	Starbrite	Tribal black	Tribal black	Batch 03, lot TBL 1177-5	Plastic bottle with screw-on dropper	United States	Chemical	The product contains <b>polycyclic aromatic hydrocarbons (PAH)s</b> (measured value for <b>benzo(a)pyrene</b> : 0.5 mg/kg). Benzo(a)pyrene is carcinogenic.
<b>2015</b>										
2015	41	A12/1262/15	Eternal Ink	Lightning Yellow	Unknown	Batch number 01/07/14, CI 77891 and CI 11741	30 ml bottle of yellow pigment	United States	Chemical	The product contains the <b>aromatic amines o-anisidine</b> and <b>o-toluidine</b> (measured value 19 mg/kg and 68 mg/kg). Aromatic Amines can cause cancer, cell mutations and affect reproduction. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that aromatic amines with carcinogenic, mutagenic, reprotoxic or sensitising properties should neither be present in tattoos and permanent make-up products nor released from azo-colourants. The product does not comply with the national legislation.
2015	40	A12/1228/15	Eternal Ink	Nuclear green	Nuclear Green - FAB: 2015	03.02.15; Expiry: 03.02.2018	Bottle, 30 ml	United States	Chemical	The ink contains <b>barium</b> (measured value 6200 mg/kg). Soluble barium salts can be absorbed from the tattoo and have toxic effects. Barium toxicity can lead to cardiac arrhythmias, respiratory failure, gastrointestinal dysfunction, paralysis, muscle twitching, and elevated blood pressure. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that barium in tattoo inks does not exceed 50 mg/kg. The product does not comply with national legislation.
2015	39	A12/1199/15	Eternal Ink	Light red	3858 A Light Red	Batch# 64 E06, Lot# E 64, Use by: 03/05/18	Colourless, clear plastic bottle with adhesive label, incorporating a dispensing nozzle with a screw cap and an opening at the top, 30 ml capacity.	United States	Chemical	The ink contains <b>nickel</b> (measured value 11 mg/kg). Nickel can cause skin irritation and induce sensitisation or elicit allergic responses. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the content of nickel in tattoo inks be as low as technically achievable. The product does not comply with the national legislation.

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2015	39	A12/1193/15	Intenze	Dark Chocolate	Unknown	Lot SS 202 ex. 02/29/2020 and lot SS 200 ex. 01/31/2020	30 ml bottle	United States	Chemical	The ink contains <b>antimony</b> (measured value up to 3.2 mg/kg), <b>arsenic</b> (measured value up to 14.9 mg/kg), <b>nickel</b> (measured value up to 106 mg/kg) and <b>lead</b> (measured value up to 5.76 mg/kg). Antimony can irritate the skin and long-time exposure can affect the respiratory and cardiovascular systems. Arsenic is carcinogenic, exposure to lead is harmful for human health and can cause developmental neurotoxicity and nickel can cause skin irritation and induce sensitisation or elicit allergic responses. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up recommends that the levels of antimony, arsenic and lead in tattoo inks do not exceed 2 mg/kg and that the content of nickel in tattoo inks is as low as technically achievable. The product does not comply with national legislation.
2015	38	A12/1168/15	FUSION INK	True Blood	Red ink Lot 002 ex 02.18.2018	Lot: 002 Expiry date: 18/02/2018	30ml bottle of red tattoo ink.	United States	Chemical	The product contains the <b>aromatic amine o-anisidine</b> (measured value: 21 mg/kg) which is carcinogenic, mutagenic, toxic and sensitising on protracted contact with the skin. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up recommends that o-anisidine is not present in tattoo ink. The product does not comply with national legislation.
2015	38	A12/1166/15	Eternal Ink	Nude Blush	Pink pigment 38356	D268 Batch 268 S12, Production date: 25/05/2014	30ml bottle containing orange coloured ink and indicating the brand, lot and expiry date.	United States	Chemical	The product contains <b>barium</b> (measured value 550 mg/kg). Soluble barium salts can be absorbed from the tattoo and have toxic effects. Barium toxicity can lead to cardiac arrhythmias, respiratory failure, gastrointestinal dysfunction, paralysis, muscle twitching, and elevated blood pressure. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that barium in tattoo inks does not exceed 50 mg/kg. The product does not comply with national legislation.
2015	31	A12/0986/15	INTENZE	Mario's Dragon Green Dark	OI264	G80Y68W105/SS171	Tattoo ink in a bottle with a colourless, transparent plastic applicator screw cap.	Unknown	Chemical	The tattoo ink contains the <b>aromatic amine o-anisidine</b> (measured value: 60 mg/kg) and <b>barium</b> (measured value: 11140 mg/kg). The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that aromatic amines with carcinogenic mutagenic, reprotoxic or sensitising properties should neither be present in tattoos and Permanent Make-up products nor released from azo-colourants. The product does not comply with the national legislation.
2015	31	A12/0985/15	DERMAGLO	Unknown	Unknown	DG00035BK (batch); Expiry date: 22/06/2016	Black tattoo ink in a plastic bottle of 90ml.	Unknown	Chemical	The tattoo ink contains 0.3% of <b>phenol</b> which is a mutagenic substance. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that substances with carcinogenic mutagenic, reprotoxic or sensitising properties should not be present in tattoos. The product does not comply with the national legislation on the composition of tattoo products.
2015	28	A12/0884/15	Dragonhawk Tattoo	Tribal Black	Article # ST 1014MALB CI: #77226	45201004 98	Black liquid in plastic bottle with label and dropper.	China	Chemical	The product contains <b>polycyclic aromatic hydrocarbons</b> (PAH)s, (including <b>benzo(a)pyrene</b> ) (measured value of PAHs up to 2.5 mg/kg). Some PAHs, such as benzo(a)pyrene, are carcinogenic. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the total amount of PAHs do not exceed 0.5 mg/kg. The product does not comply with the national legislation.
2015	22	A12/0677/15	Millennium Colors	MOMS	Black onyx; Manufacturer date 08/20/14; Best use by 8/2018	Lot #31962	Black plastic bottle height 8 cm.	United States	Chemical	The product contains <b>polycyclic aromatic hydrocarbons</b> (PAH)s, (including <b>benzo(a)pyrene</b> ) (measured value of PAHs up to 22 mg/kg). The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the total amount of PAHs do not exceed 0.5 mg/kg. The product does not comply with the national legislation
2015	22	A12/0676/15	Purebeau	Venus	Best use by : 01/2020	Unknown	Plastic bottle height 6 cm.	Germany	Chemical	The product contains <b>barium</b> (measured value 2.5 g/kg). The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the content of barium in tattoo inks does not exceed 50 mg/kg. The product does not comply with the national legislation.

Year / Week	Alert number	Brand	Name	Type / number of model	Batch number / Barcode	Description	Country of origin	Risk type	Risk	
2015	22	A12/0675/15	Pure Colors	Strawberries & Cream	strawberries & cream/ permanent make-up color	LOT# 010372L; Expire date 12-2017	Permanent make-up. Plastic bottle height 8 cm, 15 ml.	United States	Chemical	The product contains <b>barium</b> (measured value:17.8 g/kg). The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the content of barium in tattoo inks does not exceed 50 mg/kg. The product does not comply with the national legislation
2015	22	A12/0674/15	Kuro sumi	Kuro sumi colors tattoo ink	Black 1 oz.	Lot # KCTB10822; MFG: 20/05/11; Expire date 08/15	Tattoo ink in black plastic bottle, height 12 cm, containing 1 oz.	Japan	Chemical	The product contains <b>polycyclic aromatic hydrocarbons (PAH)s</b> , (including <b>benzo(a)pyrene</b> and <b>naphthalene</b> ) (measured value of PAHs: 3.7 mg/kg) as well as lead (measured value 17 mg/kg). The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the total amount of PAHs do not exceed 0.5 mg/kg and that of lead 2 mg/kg. The product does not comply with the national legislation
2015	22	A12/0673/15	Kuro Sumi	Kuro Sumi Colors Tattoo Ink	Black 1/2 oz	Lot # KCTB10822, Manufacture date 10/03/11; Expiry date: 12/14	Tattoo ink in black colour. Black plastic bottle, height 8 cm, 1/2 oz.	China	Chemical	The product contains <b>polycyclic aromatic hydrocarbons (PAH)s</b> , including <b>benzo(a)pyrene</b> and <b>naphthalene</b> (measured value of PAHs: up to 20 mg/kg), as well as cadmium, lead and zinc (measured values 28 mg/kg, 41 mg/kg and 246 mg/kg). The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the total amount of PAHs do not exceed 0.5 mg/kg. The recommendation for cadmium, lead and zinc is that they do not exceed 0.2 mg/kg, 2 mg/kg and 50 mg/kg respectively. The product does not comply with the national legislation.
2015	22	A12/0672/15	Magic Cosmetic	Micro Cream Pigment for Permanent Make-up	Grey #6 micro cream pigment	Unknown	Permanent make-up pigment. Plastic bottle height 7 cm. No batch or expiry date indicated.	Israel	Chemical	The product contains <b>arsenic</b> , <b>barium</b> , <b>lead</b> and <b>zinc</b> (measured values respectively 49 mg/kg, 103 mg/kg, 25 mg/kg and 107 mg/kg). The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the levels of arsenic and lead in tattoo inks do not exceed 2 mg/kg. The recommendation for barium and zinc is that they do not exceed 50 mg/kg. The product does not comply with the national legislation.
2015	22	A12/0671/15	BIOTouch	Micro Pigment Cosmetic Color SUNSET	Sunset	000744	Red plastic bottle with micro pigment colour, height 7 cm. Contains 1/2 oz.	United States	Chemical	The product contains <b>barium</b> (measured values 62 mg/kg), <b>zinc</b> (measured values 102 mg/kg) and <b>aniline</b> (measured values 53 mg/kg). The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that aromatic amines with carcinogenic mutagenic, reprotoxic or sensitising properties should neither be present in tattoos and Permanent Make-up products nor released from azo-colourants. It also recommends that the content of barium and zinc in tattoo inks does not exceed 50 mg/kg. The product does not comply with the national legislation.
2015	22	A12/0670/15	Unknown	Tattoo Fastness High-grade Color	Tattoo inks in Brown, Green, Red, White, Yellow colours	Unknown	Kit of 7 tattoo inks. Plastic bottles, heights 6 cm, 20 ml. The text on the different colour versions are identical. No indication of production and expire date.	Unknown	Chemical	5 inks in the kit contain substances which can be harmful if present in tattoo inks. Presence of <b>aromatic amines</b> (measured values for <b>4-methyl-m-phenylenediamine</b> up to 6220 mg/kg), <b>barium</b> (measured value up to 4.5 g/kg) and <b>zinc</b> (measured value up to 0.5 g/kg). The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that aromatic amines with carcinogenic mutagenic, reprotoxic or sensitising properties should neither be present in tattoos and Permanent Make-up products nor released from azo-colourants. It also recommends that the content of barium and zinc in tattoo inks do not exceed 50 mg/kg. The product does not comply with the national legislation.
2015	22	A12/0669/15	Intenze	Grey wash dark	Article #ST1056GWB; Ref#105616K16001;	Batch n°: BK99IMX40, LOT SS169; Exp. date 10/31/18	Black plastic bottle height 10 cm.,containing 29,6 ml.	United States	Chemical	The product contains <b>polycyclic aromatic hydrocarbons (PAH)s</b> (measured value of PAHs: 20 mg/kg). The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the total amount of PAHs do not exceed 0.5 mg/kg. The product does not comply with the national legislation.
2015	22	A12/0668/15	Eternal ink	True Gold	True gold	Lot 04/24/14; PD 05/24/14; Exp. 4/25/16	Yellow plastic bottle, height 10 cm, containing 30 ml.	United States	Chemical	The product contains <b>aromatic amines</b> (measured values for <b>o-anisidine</b> and <b>o-toluidine</b> 14 mg/kg and 86 mg/kg respectively). The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that aromatic amines with carcinogenic mutagenic, reprotoxic or sensitising properties should neither be present in tattoos and Permanent Make-up products nor released from azo-colourants. The product does not comply with the national legislation.



Year / Week	Alert number	Brand	Name	Type / number of model	Batch number / Barcode	Description	Country of origin	Risk type	Risk
2015	21	A12/0650/15	Bio Touch	Micro Pigment - Cosmetic Color	Dark Red	Batch 031878	United States	Chemical	The product contains <b>nickel</b> (measured value 18.2 mg/kg). Nickel can cause skin irritation and induce sensitisation or elicit allergic responses. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the content of nickel in tattoo inks should be as low as technically achievable.
2015	15	A12/0492/15	Styliderm	Eyeliner pigment colour and black pigment	black colour	batches 0712 EYE and 0712 BLACK	France	Chemical	The product contains <b>nickel</b> (measured value: 20 mg/kg). According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, nickel level must be as low as technically achievable as nickel has a high allergenic potential. The product does not comply with the relevant national legislation.
2015	14	A12/0477/15	Bloodline	Bloodline Red	1-855-INK-4PRO	Production date 04/04/14. Expire date 04/04/19	United States	Chemical	The total amount of <b>polycyclic aromatic hydrocarbons (PAH)</b> is too high (measured values up to 1.2 mg/kg). PAHs are carcinogenic. According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up Levels of PAH may not exceed 0.5 mg/kg.
2015	14	A12/0454/15	Sacred Color	Blue Giotto	11719 C.I. 74260 , ST 0190123	Expiration date: 3-2017	Italy	Chemical	The ink contains <b>arsenic</b> (measured value: 3.8 mg/kg). According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the levels of arsenic should not exceed 2 mg/kg.
2015	5	A12/0133/15	Vibes	Energy Ink	Bright Green	Unknown	Germany	Microbiological	The ink is contaminated by <b>aerobic mesophilic bacteria</b> (measured value up to 1600000 cfu/ml), posing a risk of infections. The product does not comply with relevant national legislation.
2015	2	A12/0012/15	Eternal Ink	Light Red	Batch: 147 E06	Lot: D 147	United States	Chemical	The product contains <b>nickel</b> (measured value: 9.56 mg/kg) and <b>aromatic amine 4-methyl-m-phenyldiamine</b> (measured value: 5521 mg/kg). According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, nickel level must be as low as technically achievable as nickel has a high allergenic potential and the aromatic amines as 4-methyl-m-phenyldiamine with carcinogenic effects, should neither be present in tattoos and permanent make-up products nor released from azo-colourants.
<b>2014</b>									
2014	50	A12/1999/14	Waverly Color Company	Bluebird	Black Ink	Unknown	United States	Chemical	The total amount of <b>polycyclic aromatic hydrocarbons (PAH)</b> is too high (measured value: 1.13 mg/kg). PAHs are carcinogenic. According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the level of PAH may not exceed 0.5 mg/kg. The product does not comply with the relevant national legislation.

Year / Week	Alert number	Brand	Name	Type / number of model	Batch number / Barcode	Description	Country of origin	Risk type	Risk	
2014	49	A12/1959/14	BioTouch USA	Micro Pigment Cosmetic Color	1) BROWN; 2) RED WINE; 3) TAUPE	1) 044733; 2) 053139; 3) 016345	Permanent make-up ink; 54 printed plastic bottles with screw cap and label.	United States	Chemical	The product contains <b>arsenic</b> and <b>nickel</b> above the permitted levels (measured values: arsenic: up to 17.6 mg/kg; nickel: up to 35.9 mg/kg). In addition, the product contains zinc (measured value: up to 518mg/kg). According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the levels of arsenic should not exceed 2 mg/kg, whereas the nickel levels in tattoo inks must be as low as technically achievable as nickel has a high allergenic potential.
2014	49	A12/1958/14	LCN	Permanent Make-up Colour	EYES black intense Article No.: 14456-01	32314	Permanent make-up in plastic bottle (10 ml) with dropper attachment and screw top, in a cardboard box.	Germany	Chemical	The product contains <b>nickel</b> (measured values: 24.1 mg/kg). According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the nickel levels in tattoo inks must be as low as technically achievable as nickel has a high allergenic potential.
2014	49	A12/1944/14	Intenze	True Black	Article #ST1019TB	Lot: SS163, Batch # BK101/MX40, Expiry date: 30 September 2018	Plastic bottle, adhesive labels, screw-on dropper.	United States	Chemical	The total amount of <b>polycyclic aromatic hydrocarbons (PAH)</b> , including <b>benzo(a)pyrene</b> , is too high (measured values: benzo(a)pyrene 0.016 mg/kg and total PAH 4.9 mg/kg). PAHs are carcinogenic. According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the level of benzo(a)pyrene may not exceed 0.005 mg/kg and the total level of PAH may not exceed 0.5 mg/kg.
2014	49	A12/1941/14	Unknown	Unknown	CI: #19746 Lot: #OR20036	Batch: #8 Production date: 20/02/2014 Expiry date: 16/12/2016	28 plastic bottles (5 ml) with dropper, of different colours, and adhesive label.	China	Chemical	The total amount of <b>polycyclic aromatic hydrocarbons (PAH)</b> is too high (measured values up to 7 mg/kg). PAHs are carcinogenic. According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, polycyclic aromatic hydrocarbons may not exceed 0.5 mg/kg.
2014	45	A12/1782/14	Hao Tattoo	True Black	True black CI:77891; CI:77491;	Unknown	Total of 10 x 5 ml plastic bottles with a dropper attachment; self-adhesive labels.	China	Chemical	The product contains <b>polycyclic aromatic hydrocarbons (PAH)</b> , including <b>benzo(a)pyrene</b> , (measured values for benzo(a)pyrene: 0.058mg/kg, total of carcinogenic PAHs: 0.529 mg/kg). The product contains also <b>lead</b> (measured value: 15.7 mg/kg). According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the level of benzo(a)pyrene (BaP) may not exceed 0.05 mg/kg and the level of lead should not exceed 2 mg/kg.
2014	43	A12/1723/14	Hao Tattoo	1)Bright Black 2)True Magenta 3)Dark Chocolate	Unknown	Unknown	A tattoo ink set, total of 54 x 5 ml. plastic bottles fitted with a dropper attachment and self-adhesive labels.	China	Chemical	The products contains <b>arsenic</b> , <b>lead</b> , <b>aromatic amine 4-methyl-m-phenyldiamine</b> , <b>cooper</b> and <b>nickel</b> above the permitted levels (measured values: arsenic: up to 8.78 mg/kg; lead: up to 14.2 mg/kg; aromatic amines: up to 3600 mg/kg; copper: up to 163 mg/kg; nickel:36.1 mg/kg). According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the levels of lead and arsenic should not exceed 2 mg/kg, whereas the nickel levels in tattoo inks must be as low as technically achievable as nickel has a high allergenic potential. Aromatic Amines as 4-methyl-m-phenyldiamine with carcinogenic effects should neither be present in tattoos and permanent make-up products nor released from azo-colourants.
2014	43	A12/1718/14	Eternal Ink	Bumble Bee	CI 21095, CI 77891	Batch No: 03.12.13	30 ml. bottle of yellow pigment, indicating the brand, batch and expiry date.	United States	Chemical	The product poses a chemical risk because it contains the <b>Aromatic Amines o-toluidine</b> above the permitted level (measured value: 119 mg/kg). According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up' o-toluidine with cancerogenic effects, should neither be present in tattoos and PMU products nor released from azo-colourants.
2014	43	A12/1708/14	Eternal Ink	Tangerine	Batch n°: 158 E0; Exp. date: 06/07/16; CI 12315; CI 77911 ;	Unknown	30 ml. bottle of tangerine/orange-coloured pigment, indicating the brand, batch and expiry date.	United States	Chemical	The product poses a chemical risk because it contains <b>aromatic amines 2-Methyl-5-hitroaniline</b> and <b>2,4-Diaminotoluene</b> above the permitted levels (measured values: 41 mg/kg and 377 mg/kg). According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up' these aromatic amines with cancerogenic effects, should neither be present in tattoos and PMU products nor released from azo-colourants.

Year / Week	Alert number	Brand	Name	Type / number of model	Batch number / Barcode	Description	Country of origin	Risk type	Risk
2014	38	A12/1442/14	Eternal Ink	Lightning Yellow	Art.N°: 3872, Colour Index: 21095	Lot #C 301, Batch 301 E40	United States	Chemical	The product contains <b>barium</b> above the permitted levels (measured value: 7800 mg/kg). Barium can be absorbed by the skin and cause heart dysfunctions, muscle weakness and be harmful for the nervous system. According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up' the content of barium should be limited to 50 mg/kg.
2014	38	A12/1441/14	Eternal Ink	Spearmint Green	Art. 3890 A , Color Index: 21095, Lot #C 092	Batch 092 E45 04/02/2103	United States	Chemical	The product contains <b>barium</b> above the permitted levels (measured value: 6950 mg/kg). Barium can be absorbed by the skin and cause heart dysfunctions, muscle weakness and be harmful for the nervous system. According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up' the content of barium should be limited to 50 mg/kg.
2014	38	A12/1439/14	Incredible Tattoo Supply By Lauro Paolini	Sacred Color Red Rubens	11719, Exp. 12-20016, C.I 12475	Lot: ST0950222	Italy	Chemical	The product contains <b>barium</b> above the permitted levels (measured value:181mg/kg). Barium can be absorbed by the skin and cause heart dysfunctions, muscle weakness and be harmful for the nervous system. According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up' the content of barium should be limited to 50 mg/kg.
2014	29	A12/1113/14	Intenze	1. Bulls Blood; 2. Moss; 3. Black Cherry	1. MHD / PAO: 12/31/18 / 12 M 2, 2. MHD / PAO: 08/31/18 / 12 M 3	2. Batch W102Y68 Lot SS156, 1. Batch RD59064B74BK99GL Lot SS174, 3. Batch: W97Y66058 Lot: SS142	United States	Chemical	The products pose a chemical risk because they contain a high quantity of <b>nickel</b> (Product 1: measured value: 9690 mg/kg) and <b>prohibited colourants</b> (Product 1: Cl 77260, Cl 21110 and Cl 12477; Product 2.: Cl 11740; Product 3: Cl 77260, Cl 21110 and Cl 12477 ) According to the Council of Europe Resolution ResAP (2008)1, nickel levels in tattoo inks must be as low as technically achievable, as nickel has a high allergenic potential. The application under the skin of tattoo inks containing nickel results in permanent contact with a sensitising allergen. The product does not comply with the relevant national legislation.
2014	26	A12/1000/14	WEFA Colors	BROWN 2004 PYBR	BROWN 2004 PYBR	BR60408141, Best before date: 05.2015; BR3038098, Best before date: 10.2014	Germany	Chemical	The product poses a chemical risk because it contains <b>arsenic</b> , <b>lead</b> and <b>nickel</b> above the permitted levels (measured values: arsenic: 8.8 mg/kg; lead: 6.7 mg/kg; nickel: 67.8 mg/kg). According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the levels of lead and arsenic should not exceed 2 mg/kg, whereas the nickel levels in tattoo inks must be as low as technically achievable as nickel has a high allergenic potential.
2014	26	A12/0994/14	Eternal Ink	Decomposed Skin	Best before date: 08/23/15, Date of manufacture: 23/08/2012 , Lot: 236	Batch: # Z05	United States	Chemical	The product poses a chemical risk because it contains <b>barium</b> (152 mg/kg), <b>chromium</b> (83 mg/kg), <b>arsenic</b> (123 mg/kg) and <b>nickel</b> (measured value: 15.4 mg/kg). According to the Council of Europe Resolution ResAP (2008) 1, the level of barium in tattoo inks cannot exceed 50 mg/kg, the level of chromium cannot exceed 0.2 mg/kg, the level of arsenic 2 mg/kg. The nickel levels in tattoo inks and permanent make-up must be as low as technically achievable as nickel has a high allergenic potential. Also, the product does not comply with the relevant national legislation.
2014	22	A12/0800/14	Eternal Ink	Nude Blush	38356 A Nude Blush	Lot No: 226 S12	United States	Chemical	The product poses a chemical risk because it contains <b>aromatic amines o-ansidine</b> and <b>o-toluidine</b> above the permitted levels (measured value 4 mg/kg and 14.2 mg/kg). According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up' the aromatic amines o-ansidine and o-toluidine with cancerogenic effects, should neither be present in tattoos and PMU products nor released from azo-colourants.
2014	21	A12/0739/14	Bio Touch	Micro Pigment - Cosmetic Color	Jet Black	Unknown	China	Chemical	The product poses a chemical risk because it contains <b>lead</b> above the permitted levels (measured value 16.5 mg/kg). According to the Council of Europe resolution ResAP(2008) the content of lead in tattoo inks should not exceed 2 mg/kg.

Year / Week	Alert number	Brand	Name	Type / number of model	Batch number / Barcode	Description	Country of origin	Risk type	Risk
2014	18	A12/0644/14	StarBrite	Unknown	Scarlet Red	Batch SR74247	United States	Chemical	The product poses a chemical risk because it contains <b>aromatic amine o- anisidine</b> (CAS n° 90-04-0) which is classified as carcinogenic, mutagenic, toxic and sensitising (measured value: 8.3 mg/kg). According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up' o-ansidine should not be present in tattoo ink.
2014	16	A12/0609/14	Intenze	Advanced Black and Grey Tattoo Ink Formula, Dark Tone- Bob Tyrrell Edition	LOT: SS75 EXP: 03/03/17	Batch: BK56DISimx40; REF:10559C23001	United States	Chemical	The product poses a chemical risk because it contains <b>aromatic amine 4-methyl-m-phenyldiamine, lead and copper</b> above the permitted levels (measured values: aromatic amines: up to 260.0 mg/kg; lead: 14.85 mg/kg, copper: 4310 mg/kg). According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the aromatic amines as 4-methyl-m-phenyldiamine with carcinogenic effects, should neither be present in tattoos and PMU products nor released from azo-colourants. According to the ResAP (2008) the levels of lead should not exceed 2 mg/kg.
2014	16	A12/0601/14	Intenze	Cherry Bomb	Article#ST1036CHB	20366L2799034 Batch n°: SS29	China	Chemical	The products pose a chemical risk due to the presence of the <b>aromatic amine 4-methyl-m-phenyldiamine</b> at a level of 1 133 mg/kg. According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the level of the aromatic amines as 4-methyl-m-phenyldiamine with carcinogenic effects, should neither be present in tattoos and PMU products nor released from azo-colourants.
2014	16	A12/0584/14	Eternal Ink	Bringing you the brightest Color Period – Lipstick Red	Lipstick Red	Lot 139, Exp. Date: 28/12/16.	United States	Chemical	The product poses a chemical risk because it contains <b>aromatic amine 4-methyl-m-phenyldiamine</b> above the permitted level (measured values: up to 302 mg/kg).According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the aromatic amines as 4-methyl-m-phenyldiamine with carcinogenic effects, should neither be present in tattoos and PMU products nor released from azo-colourants.
2014	13	A12/0505/14	Kuro Sumi Colors	Dragons Breath Red	Lot #110 (bottle), Lot #KCTB10822 (pack)	Unknown	Japan	Chemical	The product poses a chemical risk because it contains <b>aromatic amine 4-methyl-m-phenyldiamine and lead</b> above the permitted levels (measured values: aromatic amines: up to 1133 mg/kg; lead: 14.8 mg/kg, <b>copper</b> : 4310 mg/kg). According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the aromatic amines as 4-methyl-m-phenyldiamine with carcinogenic effects, should neither be present in tattoos and PMU products nor released from azo-colourants. According to the ResAP (2008) the levels of lead should not exceed 2 mg/kg.
2014	4	A12/0161/14	Intenze	Dark Purple	ST1012DP	Lot: SS83 EXP: 09/30/16	United States	Chemical	The product poses a chemical risk due to the excessive presence of <b>nickel</b> (measured value up to 6.8 mg/kg). According to the Council of Europe Resolution ResAP (2008) 1, nickel levels in tattoo inks and permanent make-up must be as low as technically achievable as nickel has a high allergenic potential.The product does not comply with the relevant national legislation.
2014	3	A12/0101/14	Colourking	Tribal Black, Crimson Red and Lavender	1. Tribal Black Tattoo Ink , 2. Crimson Red Tattoo Ink , 3. Lavender Tattoo Ink	Unknown	China	Chemical	The products pose a chemical risk due to the presence of a total content of 1.32 mg/kg of <b>polycyclic aromatic hydrocarbons (PAH)</b> and the <b>aromatic amine 4-methyl-m-phenyldiamine</b> at a level of 325 mg/kg. According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the level of PAH may not exceed 0.5 ppm, and the aromatic amines as 4-methyl-m-phenyldiamine with carcinogenic effects, should neither be present in tattoos and PMU products nor released from azo-colorants.
2014	2	A12/0030/14	Silverback Ink	Unknown	Best before date 12/2015, Black 11	Batch B 44021213	United States	Chemical	The product poses a chemical risk because it contains <b>polycyclic aromatic hydrocarbons (PAH)</b> , including <b>benzo(a)pyrene</b> and <b>naphthalene</b> , above the permitted levels. (measured values: naphthalene: 0.37 mg/kg; benzo(a)pyrene: 0.06 mg/kg; total of carcinogenic PAHs: 0.43 mg/kg). According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the level of benzo(a)pyrene (BaP) may not exceed 0.05 mg/kg. The product does not comply with the national legislation.

Year / Week	Alert number	Brand	Name	Type / number of model	Batch number / Barcode	Description	Country of origin	Risk type	Risk	
2014	2	A12/0026/14	Dragon Tattoo Ink	Unknown	TP-1: 77891; TP-2: 77891; TP-3: 77891	Unknown	Tattoo ink supplied in plastic bottle with drip and cap and an adhesive label.	China	Chemical	The products pose a chemical risk because they contain aromatic amine 4-methyl-m-phenyldiamine, arsenic, lead and nickel above the permitted levels (measured values: aromatic amines 308 mg/kg; arsenic: 3.1 mg/kg; lead: 2.4 mg/kg; nickel: 19.7 mg/kg). According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the aromatic amines as 4-methyl-m-phenyldiamine with carcinogenic effects, should neither be present in tattoos and PMU products nor released from azo-colourants. According to the ResAP (2008) the levels of lead and arsenic should not exceed 2 mg/kg, whereas the nickel levels in tattoo inks must be as low as technically achievable as nickel has a high allergenic potential.
<h1>2013</h1>										
2013	50	A12/1851/13	Silverback Ink	Unknown	Batch: B 461092512 S, Best before date: 25/09/2014, Model: Black 11 -B 461092512.	Unknown	Plastic bottle with screw cap.	United States	Chemical	The product poses a chemical risk because it contains polycyclic aromatic hydrocarbons (PAH), including benzo(a)pyrene above the permitted levels (total measured value of PAH: 28.1 mg/kg; measured value of benzo(a)pyrene: 0.29 mg/kg). According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the level of benzo(a)pyrene (BaP) may not exceed 0.05 mg/kg. The product does not comply with the national legislation.
2013	49	A12/1787/13	Kuro Sumi	Tattoo Outlining Ink	Expiry date 12/2016, Date of manufacture 12/12/2012, LOT#KSOL121212	Unknown	Black fluid in plastic container with lid.	Japan	Chemical	The product poses a chemical risk because it contains benzo(a)pyrene (71 µg/kg) and PAH (16617 µg/kg) above the permitted levels. According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the level of benzo(a)pyrene and PAH should not exceed 5 µg/kg and 500 µg/kg respectively. The product does not comply with national legislation.
2013	48	A12/1703/13	Ri-soft	Colors Profi Deep Black Eyeliner and Colors Sensitive Deep Black	N° of model: 21000-114 Ri-soft Colors Profi Deep Black, 10 ml; N° of model: 21000-K114 Ri-soft Colors Profi Deep Black, 4 ml; N° of model: 26000-114 Ri-soft Colors Sensitive Deep Black, 10 ml; N° of model: 26000-K114 Ri-soft Colors Sensitive Deep Black, 4 ml; , Manufacturing code (packaging): 1205038711421; Date of manufacture: 05/12; Manufacturing code (container): 1208038711421;	13-0042605-001-01	White transparent plastic bottle with white screw-top, dosage aperture, hinged click-shut lid and adhesive labell. Packaging: white folding box printed in bright colours.	Germany	Chemical	The products pose a chemical risk because they contain 19.9 mg/kg of nickel. According to the Council of Europe Resolution ResAP (2008) 1, nickel levels in tattoo inks and permanent make-up must be as low as technically achievable as nickel has a high allergenic potential. The product also does not comply with the relevant national legislation.
2013	43	A12/1508/13	Eternal Ink	Lining Black	Batch#E01, LOT#321, best before 11/2015	Unknown	Black tattoo ink in plastic bottle of 30 ml.	United States	Chemical	The product poses a chemical risk because it contains polycyclic aromatic hydrocarbons (PAH), of which 4.4 mg/kg of naphthalene. According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the level of PAH may not exceed 0.5 ppm.

Year / Week	Alert number	Brand	Name	Type / number of model	Batch number / Barcode	Description	Country of origin	Risk type	Risk	
2013	43	A12/1499/13	Eternal Ink	Lining Black	Best before date: 01/2016	Batch No: E01, Lot No: 024	Tattoo ink for black colour contained in 30ml plastic bottle.	United States	Chemical	The product poses a chemical risk because it contains 4.8 mg/kg of <b>naphthalene</b> . According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, naphthalene as part of the total PAH level should not exceed 0.5 mg/kg.
2013	42	A12/1452/13	Eternal Ink	Triple Black	Batch: 02, Lot: 087	Unknown	Black liquid in 30 ml plastic bottle with screw cap. Best-before date 04/2014.	United States	Chemical	The product poses a chemical risk because it contains up to 3.4 mg/kg of <b>polycyclic aromatic hydrocarbons (PAH)</b> . According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the level of PAH may not exceed 0.5 mg/kg.
2013	39	A12/1334/13	Incredible Tattoo Supply	Sacred Color - Pink Warhol Incredible	Pink Warhol Incredible	Batch 1720320, 11719/2012, expiry date 12-2015	Tattoo ink in a 30 ml bottle showing the brand, batch, expiry date and producer.	Italy	Chemical	The product poses a chemical risk because it contains 72 mg/kg of <b>barium</b> . According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up' the content of barium should be limited to 50 mg/kg.
2013	39	A12/1333/13	Incredible Tattoo Supply	Sacred Color- Red Rubens Incredible	Red ink	1730320 11304	The product is sold in a 30 ml bottle bearing the brand name, batch and expiry date, its packaging and producer.	Italy	Chemical	The product poses a chemical risk because it contains 502 mg/kg of <b>barium</b> . According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up' the content of barium should be limited to 50 mg/kg.
2013	39	A12/1328/13	Electric Ink	Light Shadow black tattoo ink	Product ref. 400415, use-by date 06/2014, 15 ml bottle	Batch No.: 2485	Black liquid in small brown bottle.	Brazil	Chemical	The product poses a chemical risk because it contains 1420 µg/kg <b>polycyclic aromatic hydrocarbons (PAH)</b> . According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the level of PAH may not exceed 0.5 ppm.
2013	39	A12/1326/13	Eternal Ink	Nuclear Green	3888B Nuclear Green	Batch No.: E39 Lot No.: 207 3888B	Tattoo ink in 60 ml bottle showing the brand, batch, expiry date and producer, text in German.	United States	Chemical	The product poses a chemical risk because it contains 562 mg/kg of <b>barium</b> . According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up' the content of barium should be limited to 50 mg/kg.
2013	38	A12/1290/13	Intenze	Zuper Black	Unknown	Batch: BK72IMX40	Black liquid sold in plastic bottle with nozzle, best before date 30.06.2017.	United States	Chemical	The product poses a chemical risk because it contains 350 µg/kg <b>benzo(a)pyrene</b> and 10 946 µg/kg <b>polycyclic aromatic hydrocarbons (PAH)</b> . According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the level of benzo(a)pyrene and PAH should not exceed 5 µg/kg and 500 µg/kg respectively.
2013	36	A12/1236/13	Eternal Ink	Lightning yellow	Unknown	LOT 240	Transparent bottle containing yellow tattoo ink .	United States	Chemical	The product poses a chemical risk because it contains 34.1 mg/kg of <b>o-toluidine</b> and 6 860 mg/kg of <b>barium</b> . According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up' o-toluidine should not be present in tattoo inks and the content of barium should be limited to 50 mg/kg.

Year / Week	Alert number	Brand	Name	Type / number of model	Batch number / Barcode	Description	Country of origin	Risk type	Risk
2013	36	A12/1198/13	Eternal Ink	Dark brown	Dark brown, 30ml	Batch: E25, Lot: 124	United States	Chemical	The product poses a chemical risk because it contains 12.3 mg/kg of <b>nickel</b> , 0.31 mg/kg <b>cadmium</b> and 14.0 mg/kg <b>arsenic</b> . According to ResAP (2008) 1, nickel levels in tattoo inks must be as low as technically achievable as nickel has a high allergenic potential. The application under the skin of tattoo inks containing nickel results in permanent contact with a sensitising allergen. The cadmium content also exceeds the recommended level of 0.2 mg/kg specified in the EU Resolution Res AP (2008) 1. Finally, the arsenic level detected in the sample exceeds the level of 2 mg/kg recommended in Resolution ResAP (2008) 1.
2013	28	A12/0908/13	Alla Prima	Prima Black	Unknown	LOT 1010 Batch: 0820821016	United States	Chemical	The product poses a chemical risk because it contains 2.2 ppm of <b>polycyclic aromatic hydrocarbons (PAHs)</b> . According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the level of PAH may not exceed 0.5 ppm.
2013	28	A12/0903/13	Eternal	1. Eternal ink Bright orange 2. Eternal ink Caramel	Eternal ink Bright orange: lot 09/18/12 exp 09/18/2014; Eternal ink Caramel: lot 12/18/12 exp 12/18/2014;	Unknown	United States	Chemical	The products pose a chemical risk because they contain <b>azo dyes</b> releasing 156 mg/kg of the <b>aromatic amine o-toluidine</b> , 135 mg/kg <b>2,4-toluenediamine</b> and 972 mg/kg <b>o-anisidine</b> which are substances classified as carcinogenic, mutagenic, toxic and sensitizing. According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up o-toluidine, 2,4-toluenediamine and o-anisidine should not be released from azo dyes in tattoo inks. The products do not comply with the national legislation.
2013	28	A12/0874/13	Silverback Ink	Unknown	Black 11	Lot: B498103012 Batch: B498103012S	United States	Chemical	The product poses a chemical risk because it contains <b>7 polycyclic aromatic hydrocarbons (PAH)</b> (25.03 mg/kg), with a <b>benzo[a]pyrene</b> content of 0.20 mg/kg, which is classified as carcinogenic. According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, polycyclic aromatic hydrocarbons may not exceed a certain concentration. The level of PAH detected in the sample exceeded the level of 0.5 ppm recommended in Resolution ResAP (2008).
2013	27	A12/0826/13	Eternal	Tangerine - Lime Green - Old Orchid	Tangerine: Lot 07/19/12 Lime Green: Lot 01/03/13 Old Orchid: lot 12/07/12	Unknown	United States	Chemical	The product poses a chemical risk because it contains <b>azo dyes</b> releasing <b>aromatic amine o-toluidine</b> and <b>5-nitro-o-toluidine</b> classified as carcinogenic, mutagenic, toxic and sensitising. According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up' o-toluidine and 5-nitro-o-toluidine should not be present in tattoo ink.
2013	25	A12/0790/13	Universal Black	Sumi Black	Item Code 13296	Use-by date: 12/2015	Unknown	Chemical	The product poses a chemical risk because it contains <b>polycyclic aromatic hydrocarbons (PAH)</b> , with a <b>benzo[a]pyrene</b> content of 1151 µg/kg, which is classified as carcinogenic. According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, polycyclic aromatic hydrocarbons may not exceed a certain concentration. The level of PAH detected in the sample exceeded that level.
2013	24	A12/0725/13	Classical Tattoo	Unknown	Red (Peach), 5 ml	Unknown	China	Chemical	The product poses a chemical risk because it contains up to 1331 mg/kg of <b>4-methyl-m-phenylenediamine</b> . According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the aromatic amines as 4-methyl-m-phenylenediamine with carcinogenic effects, should neither be present in tattoos and PMU products nor released from azo-colorants.
2013	24	A12/0724/13	Dragonhawk Tattoo	Unknown	1. True Magenta 2. Dark Red	Unknown	China	Chemical	The product poses a chemical risk because it contains up to 1577 mg/kg of <b>4-methyl-m-phenylenediamine</b> . According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the aromatic amines as 4-methyl-m-phenylenediamine with carcinogenic effects, should neither be present in tattoos and PMU products nor released from azo-colorants.

Year / Week	Alert number	Brand	Name	Type / number of model	Batch number / Barcode	Description	Country of origin	Risk type	Risk
2013	23	A12/0684/13	Electric Ink	4011 Light Brown	Article No 401130	Batch: 2161	Brazil	Chemical	The product poses a chemical risk because it contains a concentration of 710 mg/kg of <b>3,3'-d-dichlorobenzidine (aromatic amine)</b> . According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, aromatic amines such as 3,3'-d-dichlorobenzidine should not be present in tattoo ink.
2013	16	A12/0475/13	Fantasia	Lining Black	Art. No. 3029	Batch 1762	United States	Chemical	The product poses a chemical risk because it contains 186 ppb of <b>Benzo(a)pyrene (BaP)</b> . According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the level of Benzo(a)pyrene (BaP) may not exceed 5 ppb.
2013	12	A12/0399/13	Fantasia	Flesh Tone	3026 Batch: 1758 Model: 30 ml		United States	Chemical	The product poses a chemical risk because it contains 196 ppm of <b>barium</b> , 61 ppm of <b>chromium</b> and 1170 ppm of <b>zirconium</b> . According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the level of barium may not exceed 50 ppm and the level of chromium may not exceed 0.2 ppm. The product does not comply with the national legislation.
2013	6	A12/0177/13	Ri-soft Colors	Profi Colors Brown Black Eyebrow / Eyeliner	Manufacturing code 1202026111221; date of manufacture: February 2012	Unknown	Germany	Chemical	The product poses a chemical risk because it contains 72 +/- 10 mg/kg of <b>nickel</b> . According to the Council of Europe Resolution ResAP (2008) 1, nickel levels in tattoo inks and permanent make-up must be as low as technically achievable as nickel has a high allergenic potential. The application under the skin of tattoo inks containing nickel results in permanent contact with a sensitising allergen. Also the product does not comply with the relevant National Standard.
2013	6	A12/0170/13	Eternal Ink	Eternal Ink Nuclear Green	MHD 01/15	#E39, Lot #024	United States	Chemical	The product poses a chemical risk because it contains the <b>aromatic amine o-Toluidine (120mg/kg)</b> which is carcinogenic.
2013	6	A12/0169/13	Black TM		roducts Product: Tattoo ink Brand: Black TM Name: Intenze Japaneze Black Sumi Product code: 841283, Ref. No: 220212D17001, Exp.: 04/30/2017 Batch number: BK 72IMX40,	Black plastic bottle with printed adhesive label: "Intenze Japaneze Black Sumi".	Unknown	Chemical	The product poses a chemical risk because it contains 60.1 ppm <b>polycyclic aromatic hydrocarbons (PAH)</b> . According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the level of PAH may not exceed 0.5 ppm.
2013	5	A12/0140/13	Jet France	Violet rouge D 51 F	Disperjet Sterilizet Tattoo Dispersions	Unknown	France	Chemical	The product poses a chemical risk because it contains up to 4900 mg/kg of <b>nickel</b> . According to the Council of Europe Resolution ResAP (2008)1, nickel levels in tattoo inks must be as low as technically achievable as nickel has a high allergenic potential. The application under the skin of tattoo inks containing nickel results in permanent contact with a sensitising allergen.
2013	5	A12/0139/13	Eternal luk	3814 A Jungle green tattoo	Unknown	Batch No. E46, Lot No. 087	Unknown	Chemical	The product poses a chemical risk because it contains 21 ppb <b>Benzo(a)pyrene (BaP)</b> . According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the level of Benzo(a)pyrene (BaP) may not exceed 5 ppb.



Year / Week	Alert number	Brand	Name	Type / number of model	Batch number / Barcode	Description	Country of origin	Risk type	Risk
2013	4	A12/0096/13	Intenze	Unknown	Intenze sienna: dragon red; tangerine; banana cream and lime green	"=INTENZE, tangerine, batch Y61W72045JMX40 lot ss85 exp 11/31/16 , INTENZE, dragon red, batch RD36Y61O45 lot ss85 exp 11/31/16 , INTENZE, banana cream, batch W66Y61O41IMX40 lot ss80 exp 06/30/16 , INTENZE, lime green, batch Y62W79G61IMX40 lot , INTENZE, sienna, batch W67Y61RX25 lot ss81 exp 07/31/16"	United States	Chemical	The product poses a chemical risk because it contains azo dyes releasing up to 1753 mg/kg of the aromatic amine o-anisidine which is a substance classified as carcinogenic, mutagenic and toxic. The presence of azo dyes is not compliant with Council of Europe Resolution "ResAP(2008)1 on requirements and criteria for the safety of tattoos and permanent make-up.
2013	4	A12/0084/13	Tattoo	Baby blue	Unknown	Packaging: different plastic bottles 5ml with safety cap and adhesive label.	China	Chemical	The product poses a chemical risk because it contains 8 polycyclic aromatic hydrocarbons (PAH) (5.04 mg/kg), of which benzo[a]pyrene at a level of 0.10 mg/kg which is classified as carcinogenic. According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, polycyclic aromatic hydrocarbons may not exceed a certain concentration. The level of PAH detected in the sample exceeded the level of 0.5 ppm recommended in Resolution ResAP (2008) 1.
2013	3	A12/0064/13	Kuro Sumi	Kuro Sumi Tattoo Outlining Ink	Unknown	LOT# KSOL 110407, batch 04/07/11	Japan	Chemical	The product poses a chemical risk because it contains 7 polycyclic aromatic hydrocarbons (PAH) (20.13 mg/kg), with a benzo[a]pyrene content of 0.34 mg/kg, which is classified as carcinogenic. According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, PAH shall not exceed a concentration of 0.5 ppm.
2013	2	A12/0045/13	Dragonhawk Tattoo	Unknown	Unknown	Various plastic bottles with adhesive labels and protective caps.	China	Chemical	The product poses a chemical risk because it contains 7 polycyclic aromatic hydrocarbons (PAH) (0.71 mg/kg), with a benzo[a]pyrene content of 0.01 mg/kg, which is classified as carcinogenic. According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, the level of PAH may not exceed 0.5 ppm.
2013	1	A12/0007/13	Intenze	Zuper Black	BK 56 IMX 40	Unknown	United States	Chemical	The product poses a chemical risk because it contains 96.5 mg/kg polycyclic aromatic hydrocarbons (PAH). According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up polycyclic aromatic hydrocarbons may not exceed a certain concentration. The level of PAH detected in the sample exceeded the level of 0.5 ppm recommended in Resolution ResAP (2008) 1.
<h1>2012</h1>									
2012	52	A12/1944/12	Intenze	"Zuper black" tattoo colour	Best-before date: 06/30/2016	Unknown	United States	Chemical	The product poses a chemical risk because it contains 83.2 mg/kg polycyclic aromatic hydrocarbons (PAH). According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up polycyclic aromatic hydrocarbons may not exceed a certain concentration. The level of PAH detected in the sample exceeded the level of 0.5 ppm recommended in Resolution ResAP (2008) 1.

Year / Week	Alert number	Brand	Name	Type / number of model	Batch number / Barcode	Description	Country of origin	Risk type	Risk
2012	52	A12/1903/12	Killer Ink	Intenze Zuper Black	MHD 04/30/2017	Code INTZUP360-BLK Batch: 2.00 x 7743-20	United States	Chemical	The product poses a chemical risk because it contains 9 polycyclic aromatic hydrocarbons (PAH) (82.9 mg/kg), of which 3 are classified as carcinogenic (11.1 mg/kg). According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up, polycyclic aromatic hydrocarbons may not exceed a certain concentration. The level of PAH detected in the sample exceeded the level of 0.5 ppm recommended in Resolution ResAP (2008) 1.
2012	48	A12/1777/12	BEAUTIFY Skin Art	Dunkelbraun marrone scuro (dark brown)	Unknown	005-06/11. Expiry before 06/2014	Germany	Chemical	The product poses a chemical risk because it contains 6.4 mg/kg of lead above the limit (2 mg/kg) and 26mg/kg of nickel. According to ResAP (2008) 1, nickel levels in tattoo inks must be as low as technically achievable as nickel has a high allergenic potential. The application under the skin of tattoo inks containing nickel results in permanent contact with a sensitising allergen.
2012	48	A12/1775/12	Eternal Ink	Lipstick Red	3859 A	Batch E41; lot 195 use-by date 4.04.2015	United States	Chemical	The product poses a chemical risk because it contains 193 mg/kg of the aromatic amine o-anisidine which is a substance classified as carcinogenic, mutagenic and toxic. In addition, it contains the aromatic amine 2-ethoxyaniline which is also toxic. The presence of azo dyes is not compliant with Council of Europe Resolution "ResAP(2008)1 on requirements and criteria for the safety of tattoos and permanent make-up.
2012	48	A12/1774/12	Eternal Ink	Lightning Yellow	3872 A Lightning Yellow	Batch E40; lot 95; use-by date 4.04.2015	United States	Chemical	The product poses a chemical risk because it contains azo dyes releasing 185 mg/kg of the aromatic amine o-anisidine and 89 mg/kg of the aromatic amine o-toluidine which are substances classified as carcinogenic, mutagenic and toxic. The presence of azo dyes is not compliant with Council of Europe Resolution "ResAP(2008)1 on requirements and criteria for the safety of tattoos and permanent make-up.
2012	48	A12/1773/12	Goldeneye	Pigment +, BLACK 270	Unknown	Lot number 0416/021	Spain	Chemical	The product poses a chemical risk because it contains 78 mg/kg of nickel. According to the Council of Europe Resolution ResAP (2008)1, nickel levels in tattoo inks must be as low as technically achievable as nickel has a high allergenic potential. The application under the skin of tattoo inks containing nickel results in permanent contact with a sensitising allergen.
2012	43	A12/1595/12	Eternal Ink	Unknown	Golden yellow	Lot 140, batch 010, use-by date 20/05/2014	United States	Chemical	The product poses a chemical risk because it contains 1.74 mg/kg of cadmium. According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, cadmium should not be present in levels above 0.2 mg/kg in tattoo ink.
2012	42	A12/1571/12	Sunskin INK	Unknown	Mint Green	Batch C35/1; Article SC 12/15	Unknown	Chemical	The product poses a chemical risk because it contains 0.86 mg/kg of cadmium. According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, cadmium should not be present above 0.2 mg/kg in tattoo ink.
2012	40	A12/1508/12	Yakuza INK	Smoke of London X2	Unknown	77327	Italy	Chemical	The product poses a chemical risk because it contains 0.67 mg/kg of cadmium. According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, cadmium should not be present above 0.2 mg/kg in tattoo ink.

Year / Week	Alert number	Brand	Name	Type / number of model	Batch number / Barcode	Description	Country of origin	Risk type	Risk	
2012	38	A12/1403/12	INTENZE	Golden Rod	Item No.: ST 1073GOR	Lot SS74, BATCH: Y59O41IMX40	Transparent bottle with adhesive label and black top containing yellow pigment.	United States	Chemical	The product poses a chemical risk because it contains <b>azo dyes</b> releasing 190 mg/kg of the <b>aromatic amine o-anisidine</b> (CAS n° 90-04-0) which is a substance classified as carcinogenic, mutagenic, toxic and sensitizing. According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up' o-anisidine should not be present in tattoo ink.
2012	37	A12/1380/12	Intenze	Light Brown	Article # ST1018LB, Batch # YO19RX25W70, Y61IMX40, Ref # 101811H25001 Exp: 08/31/16	Lot: SS82	Light brown, opaque liquid – opened bottle Consistency: opaque liquid. Odour: chemical. Packaging: plastic bottle with measuring cap	United States	Chemical	The product poses a chemical risk because it contains 12.2 mg/kg of <b>nickel</b> . The product does not comply with the relevant National Standard.
2012	37	A12/1370/12	Intenze	Yellow Orchid	Article ST1141MDYOR	Lot SS72, BATCH: Y59W62O40RD31G45 IMX40	Transparent bottle with adhesive label and black top containing yellow pigment.	United States	Chemical	The product poses a chemical risk because it contains <b>azo dyes</b> releasing 333 mg/kg of the <b>aromatic amine o-anisidine</b> (CAS No 90-04-0) which is a substance classified as carcinogenic, mutagenic, toxic and sensitizing. According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up' o-anisidine should not be present in tattoo ink.
2012	37	A12/1369/12	Intenze	Sunburn	Article ST1035SB	Lot SS78, BATCH: W66Y61O41IMX40	Transparent bottle with adhesive label and black top containing orange pigment.	United States	Chemical	The product poses a chemical risk because it contains <b>azo dyes</b> releasing 26 mg/kg of the <b>aromatic amine o-anisidine</b> (CAS No 90-04-0) which is a substance classified as carcinogenic, mutagenic, toxic and sensitizing. According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up' o-anisidine should not be present in tattoo ink.
2012	37	A12/1368/12	Intenze	Sangria	Article ST1153BORSAN BORIS COLLECTION	Lot SS72, BATCH: RD31Y57O40W62B49 GL	Transparent bottle with adhesive label and black top containing red pigment.	United States	Chemical	The product poses a chemical risk because it contains <b>azo dyes</b> releasing 86 mg/kg of the <b>aromatic amine o-anisidine</b> (CAS No 90-04-0) which is a substance classified as carcinogenic, mutagenic, toxic and sensitizing. According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up' o-anisidine should not be present in tattoo ink.
2012	37	A12/1367/12	Intenze	Salmon	Article ST1131MDS	Lot SS70, BATCH: W57O35RD28Y53M32 IMX40	Transparent bottle with adhesive label and black top containing red pigment.	United States	Chemical	The product poses a chemical risk because it contains <b>azo dyes</b> releasing 33 mg/kg of the <b>aromatic amine o-anisidine</b> (CAS No 90-04-0) which is a substance classified as carcinogenic, mutagenic, toxic and sensitizing. According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up' o-anisidine should not be present in tattoo ink.
2012	37	A12/1366/12	Intenze	Rubber Doll	Item No. ST 1151BORRD, Boris Collection	Lot SS72, BATCH: W57Y55O35RD28B45 GL	Transparent bottle with adhesive label and black top containing orange pigment.	United States	Chemical	The product poses a chemical risk because it contains <b>azo dyes</b> releasing 39 mg/kg of the <b>aromatic amine o-anisidine</b> (CAS No 90-04-0) which is a substance classified as carcinogenic, mutagenic, toxic and sensitizing. According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up' o-anisidine should not be present in tattoo ink.
2012	37	A12/1365/12	Intenze	Persian Red	Article ST1154BORPR	Lot SS77, BATCH: W61RD29Y58O38B49I MX40	Transparent bottle with adhesive label and black top containing red pigment.	United States	Chemical	The product poses a chemical risk because it contains <b>azo dyes</b> releasing 137 mg/kg of the <b>aromatic amine o-anisidine</b> (CAS No 90-04-0) which is a substance classified as carcinogenic, mutagenic, toxic and sensitizing. According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up' o-anisidine should not be present in tattoo ink.

Year / Week	Alert number	Brand	Name	Type / number of model	Batch number / Barcode	Description	Country of origin	Risk type	Risk	
2012	37	A12/1364/12	Intenze	Mustard	ART ST 1053MUS	Lot SS76, BATCH: Y60W64O44G54RD32	Transparent bottle with adhesive label and black top containing yellow pigment.	United States	Chemical	The product poses a chemical risk because it contains <b>azo dyes</b> releasing 430 mg/kg of the <b>aromatic amine o-anisidine</b> (CAS No 90-04-0) which is a substance classified as carcinogenic, mutagenic, toxic and sensitizing. According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up' o-anisidine should not be present in tattoo ink.
2012	37	A12/1363/12	Intenze	Maroon Honey	Art. ST 1150BORMH, Boris Collection	Lot SS72, BATCH: Y58W61O38B49GL	Transparent bottle with adhesive label and black top containing yellow pigment.	United States	Chemical	The product poses a chemical risk because it contains <b>azo dyes</b> releasing 304 mg/kg of the <b>aromatic amine o-anisidine</b> (CAS No 90-04-0) which is a substance classified as carcinogenic, mutagenic, toxic and sensitizing. In addition, it contains aromatic hydrocarbons such as styrene and alpha-methylstyrene which are also toxic. According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up' o-anisidine should not be present in tattoo ink.
2012	37	A12/1362/12	Intenze	Maroon	Article ST 1152BORMAR	Lot SS77, BATCH: Y57O40RD31B49GL	Transparent bottle with adhesive label and black top containing dark red pigment.	United States	Chemical	The product poses a chemical risk because it contains <b>azo dyes</b> releasing 149 mg/kg of the <b>aromatic amine o-anisidine</b> (CAS No 90-04-0) which is a substance classified as carcinogenic, mutagenic, toxic and sensitizing. According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up' o-anisidine should not be present in tattoo ink.
2012	37	A12/1361/12	Intenze	Lemon Yellow	Item No.: ST 1003LY			United States	Chemical	The product poses a chemical risk because it contains <b>azo dyes</b> releasing 96 mg/kg of the <b>aromatic amine o-anisidine</b> (CAS No 90-04-0) which is a substance classified as carcinogenic, mutagenic, toxic and sensitizing. In addition, it contains aromatic hydrocarbons such as styrene and alpha-methylstyrene which are also toxic. According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up' o-anisidine should not be present in tattoo ink.
2012	37	A12/1360/12	Intenze	Egg Shell	Item No.: ST1149 BORES	Lot SS77, BATCH: W65Y61B56GL	Transparent bottle with adhesive label and black top containing yellow pigment.	United States	Chemical	The product poses a chemical risk because it contains <b>azo dyes</b> releasing 167 mg/kg of the <b>aromatic amine o-anisidine</b> (CAS No 90-04-0) which is a substance classified as carcinogenic, mutagenic, toxic and sensitizing. According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up' o-anisidine should not be present in tattoo ink.
2012	37	A12/1359/12	Intenze	Dragon Yellow	Item No.: ST1064DRAGY	Lot SS76, BATCH: W64Y60IMX40	Transparent bottle with adhesive label and black top containing yellow pigment.	United States	Chemical	The product poses a chemical risk because it contains <b>azo dyes</b> releasing 270 mg/kg of the <b>aromatic amine o-anisidine</b> (CAS No 90-04-0) which is a substance classified as carcinogenic, mutagenic, toxic and sensitizing. According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up' o-anisidine should not be present in tattoo ink.
2012	37	A12/1358/12	Intenze	Dijon	Article ST1145MDDIJ			United States	Chemical	The product poses a chemical risk because it contains <b>azo dyes</b> releasing 536 mg/kg of the <b>aromatic amine o-anisidine</b> (CAS No 90-04-0) which is a substance classified as carcinogenic, mutagenic, toxic and sensitizing. In addition, it contains aromatic hydrocarbons such as styrene and alpha-methylstyrene which are also toxic. According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up' o-anisidine should not be present in tattoo ink.
2012	37	A12/1357/12	Intenze	Coral	Article ST1132MDC	Lot SS74, BATCH: W63RD32Y59041IMX40	Transparent bottle with adhesive label and black top containing coral-coloured pigment.	United States	Chemical	The product poses a chemical risk because it contains <b>azo dyes</b> releasing 62 mg/kg of the <b>aromatic amine o-anisidine</b> (CAS No 90-04-0) which is a substance classified as carcinogenic, mutagenic, toxic and sensitizing. According to the Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up' o-anisidine should not be present in tattoo ink.

Year / Week	Alert number	Brand	Name	Type / number of model	Batch number / Barcode	Description	Country of origin	Risk type	Risk	
2012	35	A12/1298/12	Intenze	Lining Black	Batch BK56IMX40; Best before date 02/28/16	Lot SS74	Black viscous liquid packaged in centrifuge tubes in quantities of around 10 ml.	United States	Chemical	The product poses a chemical risk because it contains 6.6 mg/kg polycyclic aromatic hydrocarbons (PAH). The Federal Institute for Risk Assessment (BfR) considers that tattoo colours exceeding 0.5 mg/kg total PAH resp. 0.005 mg/kg BaP pose a serious risk, in reference to Council of Europe Resolution "ResAP(2008)1 on requirements and criteria for the safety of tattoos and permanent make-up".
2012	34	A12/1263/12	Fantasia	Tribal Black	Batch No. #1699	Unknown	Plastic bottle containing 30ml of odourless black liquid. The bottle has a white screw cap. The bottle top is sealed with aluminium foil. The product has two adhesive labels.	United States	Chemical	The product poses a chemical risk because it contains 8.7 mg/kg polycyclic aromatic hydrocarbons (PAH) of which 2.1 mg/kg are classified as carcinogenic. According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up polycyclic aromatic hydrocarbons may not exceed a certain concentration. The level of PAH detected in the sample exceeded the level of 0.5 ppm recommended in Resolution ResAP (2008) 1.
2012	33	A12/1232/12	INTENZE	Bright red	Article ST1007BR	Lot SS83, Batch: RD36Y61045IMX40	Transparent bottle with adhesive label and black top containing red tattoo ink.	United States	Chemical	The product poses a chemical risk because it contains 160 mg/kg of the aromatic amine o-anisidine (CAS n° 90-04-0) which is a substance classified as carcinogenic, mutagenic, toxic and sensitising. In addition, it contains the aromatic amine 2-ethoxyaniline which is also toxic. According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up' o-anisidine should not be present in tattoo ink.
2012	33	A12/1231/12	INTENZE	Bright orange	Article ST1032BO	Lot SS81, Batch: Y61W68045IMX40	Transparent bottle with adhesive label and black top containing orange tattoo ink.	United States	Chemical	The product poses a chemical risk because it contains 156 mg/kg of the aromatic amine o-anisidine (CAS n° 90-04-0) which is a substance classified as carcinogenic, mutagenic, toxic and sensitising. According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up' o-anisidine should not be present in tattoo ink.
2012	33	A12/1230/12	INTENZE	Bright red	ST1007BR	Lot SS83, Batch: RD36Y61045IMX40	Transparent bottle with adhesive label and black top containing red tattoo ink.	United States	Chemical	The product poses a chemical risk because it contains 48 mg/kg of the aromatic amine o-anisidine (CAS n° 90-04-0) which is a substance classified as carcinogenic, mutagenic, toxic and sensitising. In addition, it contains aromatic hydrocarbons such as styrenes and alpha-methyl styrenes which are also toxic. According to the Council of Europe Resolution ResAP (2008) on requirements and criteria for the safety of tattoos and permanent make-up' o-anisidine should not be present in tattoo ink.
2012	32	A12/1193/12	Lilo M	Pigmentationcolours Cocoa 5310 for Eyebrow Pigmentation	Unknown	11531001	Clear, colourless glass bottle with printed adhesive band and white plastic screw cap with integrated dropper tube. Capacity: 10 ml. Best before 07/2013.	Germany	Chemical	The product poses a chemical risk because it contains 10.6 mg/kg of nickel. According to ResAP (2008) 1, nickel levels in tattoo inks must be as low as technically achievable as nickel has a high allergenic potential. The application under the skin of tattoo inks containing nickel results in permanent contact with a sensitising allergen. The arsenic level detected in the sample also exceeds the level of 2 mg/kg recommended in Resolution ResAP (2008) 1.
2012	11	0463/12	Intenze		DATE 11/30/15, LOT SS72		A thick, brown fluid in a plastic bottle with a dispensing nozzle in the lid.	United States	Chemical	The product poses a chemical risk because it contains 30.1 mg/kg of nickel and 7.5 mg/kg of arsenic. According to ResAP (2008) 1, nickel levels in tattoo inks must be as low as technically achievable as nickel has a high allergenic potential. The application under the skin of tattoo inks containing nickel results in permanent contact with a sensitising allergen. The arsenic level detected in the sample also exceeds the level of 2 mg/kg recommended in Resolution ResAP (2008) 1.
2012	5	0178/12	Intenze		Batch: BK56IMX40 Lot: SS74 Best before date EXP: 28/02/16		Black plastic bottle with adhesive label and screw cap with nozzle for application and dispersal ball.	United States	Chemical	The product poses a serious risk because the total content of polycyclic aromatic hydrocarbons (PAHs), of which several are confirmed carcinogens, is 53.3 mg/kg. The Federal Institute for Risk Assessment (BfR) considers that tattoo colours exceeding 0.5 mg/kg total PAH pose a serious risk, in reference to Council of Europe Resolution "ResAP(2008)1 on requirements and criteria for the safety of tattoos and permanent make-up".

Year / Week	Alert number	Brand	Name	Type / number of model	Batch number / Barcode	Description	Country of origin	Risk type	Risk
2012	4	0101/12	Makkuro Sumi			Black tattoo ink for human use in a 360 ml plastic bottle.	United States	Chemical	The product poses a chemical risk because <b>seven PAHs</b> classified as carcinogenic were detected (sum of the 7 PAHs: 1.808 mg/kg. Total EPA-PAH content: 22.07 mg/kg). According to Council Resolution 'ResAP (2008)' <sup>1</sup> on requirements and criteria for the safety of tattoos and permanent make-up' tattoo inks may not contain more than 0.5 mg/kg of PAHs.
2012	3	A12/0063/12	Mom's			Viper red (lot VR110408, MFG 04/08/11 best by 04/15) and Snot green (lot SG110428, MFG 04/28/11 best by 04/15)	United States	Chemical	The product poses a serious risk because the <b>aromatic amine o-toluidine</b> was released from <b>azo dyes</b> in both tattoo inks: <b>Viper Red</b> 8.7 mg/kg, <b>Snot Green</b> 12 mg/kg. The presence of azo dyes is not compliant with Council of Europe Resolution "ResAP(2008) <sup>1</sup> on requirements and criteria for the safety of tattoos and permanent make-up". In addition, Viper Red contained <b>2-ethoxy aniline</b> , which is toxic. Furthermore, both tattoo inks contained compounds related to <b>aromatic hydrocarbons</b> .
<b>2011</b>									
2011	52	1537/11	Eternal			i) Eternal Crimson Red, 194/223 ii) Eternal Dark Red, 224/244	United States	Chemical	The products pose a chemical risk because they contain <b>Aniline</b> and <b>O-Ansidine</b> , which are carcinogenic. In addition, the products may cause local reactions in the tissue, which might be related to the content of primary aromatic amines (PAA) and thus azo-dyes.
2011	52	1536/11	Starbrite			i) Tribal Black; Lot: TB62001, Batch: 17 ii) Crimson Red; Lot: CR60001, Batch: 11 iii) Rusty Orange; Lot: RO341259, Batch: 6/3b iv) Grape Ape; Lot: GRP8001, Batch: 7	United States	Chemical	The products pose a chemical risk because they contain <b>BaP</b> , <b>Aniline</b> and <b>O-Ansidine</b> , which are carcinogenic. In addition, the products may cause local reactions in the tissue, which might be related to the content of primary aromatic amines (PAA) and thus azo-dyes.
2011	52	1516/11	MOM'S			Orange tattoo ink in orange plastic bottle with a white label and a black screw-top with nozzle for application.	Unknown	Chemical	The product poses a chemical risk because it contains <b>Aniline</b> , which is carcinogenic. In addition, the product may cause local reactions in the tissue, which might be related to the content of primary aromatic amines (PAA) and thus azo-dyes.

Year / Week	Alert number	Brand	Name	Type / number of model	Batch number / Barcode	Description	Country of origin	Risk type	Risk
2011	52	1515/11	Tattoo			1.Red tattoo ink: Packaging red plastic bottle with a white label and a screw-top with nozzle for application. 2. Brown tattoo ink: Packaging brown plastic bottle with a white label and a screw- top with nozzle for application.	Unknown	Chemical	The product poses a chemical risk because it contains <b>Aniline</b> , which is carcinogenic. In addition, the product may cause local reactions in the tissue, which might be related to the content of primary aromatic amines (PAA) and thus azo-dyes.
2011	52	1513/11	Intenze		1.Intenze Cherry Bomb: M32O35W57, RD27IMX40 2. Intenze Light Green: Y53W57G41IMX40/Y50W57G40 3. Intenze Lemon Yellow: W57Y50 G41IMX40 4. Intenze Bright Red: RD28Y50 O35MX40	1. Cherry tattoo ink: Tattoo ink packed in a red plastic bottle with a white and blue label and a screw-top with nozzle for application. 2. Green tattoo ink: Tattoo ink packed in a green plastic bottle with a white and blue label and a screw-top with nozzle for application. 4. Lemon tattoo ink: Tattoo ink packed in a yellow plastic bottle with a white and blue label and a screw-top with nozzle for application. 4. Red tattoo ink: Tattoo ink packed in a red plastic bottle with a white and blue label and a screw-top with nozzle for application.	United States	Chemical	The product poses a chemical risk because it contains <b>Aniline</b> , which is carcinogenic. In addition, the product may cause local reactions in the tissue, which might be related to the content of primary aromatic amines (PAA) and thus azo-dyes.
2011	48	1348/11	Makkuro Sumi		Batch No LOT # 100198W; use by 12-2014	Black tattoo ink for human use in a 120 ml plastic bottle.	Unknown	Chemical	The product poses a serious risk because the total <b>polycyclic aromatic hydrocarbon (PAH)</b> content is 17.9 mg/kg and the <b>benzo[a]pyrene (BaP)</b> content is 0.2 mg/kg. The Federal Institute for Risk Assessment (BfR) considers that tattoo colours with a total PAH content in excess of 0.5 mg/kg and a total BaP content in excess of 0.005 mg/kg pose a serious risk, by reference to Council of Europe Resolution "ResAP(2008)1 on requirements and criteria for the safety of tattoos and permanent make-up".
2011	46	1283/11	Intenze Ink Zuper Black		Batch: BK 52IMX 40	Black bottle containing tattoo ink.	United States	Chemical	The product poses a serious risk because the total content of <b>polycyclic aromatic hydrocarbons (PAHs)</b> is 55.7 mg/kg. The Federal Institute for Risk Assessment (BfR) considers that tattoo colours exceeding 0.5 mg/kg total PAH pose a serious risk, in reference to Council of Europe Resolution "ResAP(2008)1 on requirements and criteria for the safety of tattoos and permanent make-up".
2011	46	1277/11	Intenze		Batch: BK 46IMX 40; best before: 31.08.15/07.2015 (the sample that was tested had both a label from the manufacturer and a label from the importer, each with a different best-before date); the important factor is the lot number (SS71)	Black liquid. Packaging: black plastic bottle (125 ml) with a screw-on top and nozzle for application.	United States	Chemical	The product poses a serious risk because the total content of <b>polycyclic aromatic hydrocarbons (PAHs)</b> is 55.6 mg/kg and the <b>benzo[a]pyrene (BaP)</b> content is 0.3 mg/kg. The Federal Institute for Risk Assessment (BfR) considers that tattoo colours exceeding 0.5 mg/kg total PAH resp. 0.005 mg/kg BaP pose a serious risk, in reference to Council of Europe Resolution "ResAP(2008)1 on requirements and criteria for the safety of tattoos and permanent make-up".

Year / Week	Alert number	Brand	Name	Type / number of model	Batch number / Barcode	Description	Country of origin	Risk type	Risk
2011	46	1276/11	Zuper Black		Batch No BK31IMX40.	Black tattoo ink. The following inscriptions are reported on the packaging: best-before date 30 May 2014 - Greybusters Berlin.	United States	Chemical	The product poses a serious risk because the total content of polycyclic aromatic hydrocarbons (PAHs) is 56.6 mg/kg and the benzo[a]pyrene (BaP) content is 0.2 mg/kg. The Federal Institute for Risk Assessment (BfR) considers that tattoo colours exceeding 0.5 mg/kg total PAH resp. 0.005 mg/kg BaP pose a serious risk, in reference to Council of Europe Resolution "ResAP(2008)1 on requirements and criteria for the safety of tattoos and permanent make-up".
2011	46	1275/11	Intenze		Batch No: SS68; best before June 2015	Black tattoo ink. Packaging: black plastic bottle with a screw-on top and nozzle for application	United States	Chemical	The product poses a serious risk because the total content of polycyclic aromatic hydrocarbons (PAHs) is 31.4 mg/kg. The Federal Institute for Risk Assessment (BfR) considers that tattoo colours exceeding 0.5 mg/kg total PAH pose a serious risk, in reference to Council of Europe Resolution "ResAP(2008)1 on requirements and criteria for the safety of tattoos and permanent make-up".
2011	45	1243/11	Intenze		Article ST 1004GLY, lot 8844 MFG. 05/11/08 EXP 05/11/13 Barcode 20048E2399018 Batch W26Y20010/MX40	A clear plastic vial, with a black cap and transparent nozzle, containing yellow pigment. It has a multicoloured label (resembling a rainbow, ranging from violet to green to yellow to red) with the product brand name INTENZE and the colour name Golden Yellow. The batch number and an indication that the product is sterile are also displayed.	United States	Chemical	The product poses a chemical risk because it contains o-ANISIDINE (CAS No 90-04-0) at levels of 22 mg/kg, classified as follows: Carcinogenic, Cat. 2; R45 - Mutagenic, Cat. 3; R68 - Toxic, R23/24/25. The individual risk is indicated in detail: R45: May cause cancer; R23/24/25: Toxic by inhalation, contact with skin and if swallowed; R68: Possible risk of irreversible effects. Not compliant with European Resolution 2008 ResAP (2008)1. The risk is deemed to be serious, given that these substances are applied subcutaneously on a permanent basis. P-anisidine was also found to be present: this isomer of o-anisidine is classified as highly toxic by contact with skin and as presenting a risk of cumulative effects on certain target organs.
2011	36	0903/11	Tribal Black		Lot 0310, Exp. 03.2013, CTL 60416/3	Tattoo ink in a cloudy milk-white plastic bottle with an adhesive label and screw fastening with a dispensing tip. The label also reads "For Tribals and Dark Outlines".	United States	Chemical	The product poses a chemical risk as it contains 27 mg/kg of polycyclic aromatic hydrocarbons (PAHs). The product does not comply with German national legislation.
2011	16	0362/11	Eternal Ink		SUNFLOWER, batch No 119, BRIGHT YELLOW, batch No 197,	The clear plastic phial containing the yellow/orange ink, with a black top and transparent dispenser cap, has a yellow label in the case of the SUNFLOWER ink and a red label in the case of the BRIGHT YELLOW ink indicating the brand name (Eternal Ink) in yellow on a red background. The label shows the batch number and indicates that the product is sterile.	United States	Chemical	The products pose a chemical risk because they contain O-anisidine (CAS No 90-04-0) 16.2 mg/kg in the SUNFLOWER and 7.1 mg/kg in the BRIGHT YELLOW ink; This substance is classified as carcinogenic, mutagenic, and toxic. The products do not comply with the national legislation.



Year / Week	Alert number	Brand	Name	Type / number of model	Batch number / Barcode	Description	Country of origin	Risk type	Risk
<b>2010</b>									
2010	44	1609/10	Starbrite 2		1) Golden Yellow 15 ml 2) Baby Blue 30 ml	1) Product: 'Golden Yellow'; transparent plastic bottle with transparent plastic nozzle closed by a smaller red cap. The front of the white label bears the brand name 'Starbrite 2' in red. Under the letter 'S' there is a picture of a yellow sun. Beneath the brand name in black are the words 'The next generation' in English. Below that, in yellow and white outlined in black, is the name of the ink, 'Golden Yellow' and the wording '1/2 OZ'. 2) Product 'Baby Blue'; transparent plastic bottle has a transparent plastic nozzle with a black base. The front of the white label bears the brand name 'Starbrite 2' in red. Under the letter 'S' there is a picture of a yellow sun. Beneath the brand name in black are the words 'The next generation' in English. Below that, in blue outlined in black, is the name of the ink, 'Baby Blue' and the wording '1 OZ'.	United States	Microbiological	The product poses a microbiological risk because the pigments are multiple-use (15 ml and 30 ml), and the <b>absence of a non-return valve</b> implies that there is no guarantee of preserving the sterility of the pigment, which is necessary in order to avoid possible infection (skin, subcutaneous and general) in the event of microbiological contamination of the pigment itself.
2010	19	0789/10	Yakuza Ink		1. Velvet Red, Batch: 10092008; 2. Velvet Yellow, Batch: 03102008; 3. Brilliant Orange, Batch: 03102008/60144*	Unknown	Unknown	Chemical	The product poses a chemical risk because some <b>azo dyes</b> among the components of tattoo inks may release <b>aromatic amines (toluidine and 2-methyl-5-nitroaniline)</b> which are carcinogenic.
2010	19	0788/10	Intenze Tattoo Ink		Sienna, Batch: SS44#W25Y23RXT5R D12IMX40	Tattoo Ink	Unknown	Chemical	The product poses a chemical risk because some <b>azo dyes</b> among the components of tattoo inks may release <b>aromatic amines (anisidine)</b> which are carcinogenic.

Year / Week	Alert number	Brand	Name	Type / number of model	Batch number / Barcode	Description	Country of origin	Risk type	Risk
2010	19	0786/10	Intenze Tattoo Ink		Cherry Bomb, Batch: SS34 REF 9060024#M8D6W10Y1 2RD5	Tattoo ink.	Unknown	Chemical	The product poses a chemical risk because some azo dyes among the components of tattoo inks may release aromatic amines (o-toluidine and anisidine) which are carcinogenic.
2010	11	0507/10	Starbrite2		Lime green: Lot LG72046 batch: 3; Brite Orange: Lot BO30010 batch: 4; Bubble Gum: Lot BP40022 batch: 5.	'Brite Orange': transparent plastic bottle. The transparent plastic cap with black base has a smaller orange cap. The front section of the white label bears the trade name 'Starbrite 2' in red. There is a yellow sun underneath the S. The words 'The next generation' are in black below the trade name. Below that, in orange, is the name of the ink, 'Brite Orange' and the wording '1OZ'. 'Bubble Gum': transparent plastic bottle. Black plastic cap. The front section of the white label bears the trade name 'Starbrite 2' in red. There is a yellow sun underneath the S. The words 'The next generation' are in black below the trade name. Below that, in pink, is the name of the ink, 'Bubble Gum Pink' and the wording '2OZ'.	United States	Chemical	The product poses a chemical risk because some azo dyes among the components of tattoo inks may release aromatic amines (o-toluidine, anisidine, 3,3'-dichlorobenzidine) which are carcinogenic.
2010	11	0506/10	Starbrite2		Scarlet Red, Lot: SR92009; batch: 5.	The ink container is in transparent plastic with a nozzle closed by a red cap. The brand name "Starbrite 2" appears in red on the white label on the front of the bottle. On the background behind the letter "S" there is a picture of a yellow sun. Beneath the brand name in black are the words "The next generation". Below that, in red, is the name of the ink, "Scarlet Red", and in black "2OZ".	United States	Chemical	The product poses a chemical risk because some azo dyes among the components of tattoo inks may release aromatic amines (anisidine) which are carcinogenic.

Year / Week	Alert number	Brand	Name	Type / number of model	Batch number / Barcode	Description	Country of origin	Risk type	Risk
2010	11	0490/10	Skin Candy		Red, Lot: #SR23022300 Batch: 3.	The bottle containing the red pigment has a clear cap and a red and white label bearing images of three sweets with a red and white spiral design. Underneath these appear the name of the brand, "Skin Candy", and the colour, "Red".	United States	Chemical	The product poses a chemical risk because some <b>azo dyes</b> among the components of tattoo inks may release <b>aromatic amines (o-toluidine)</b> which are carcinogenic.
<b>2009 und älter</b>									
2009	31	1071/09	Eternal Ink			Plastic bottles with different colours of tattoo ink. On the label is printed the colour name, Exp. Date, Lot number and Colour Index number.	United States	Microbiological	The product poses a microbiological risk because it contains the <b>bacteria pseudomonas</b> with can cause infections. Sixteen different Eternal Ink colours contain the bacteria pseudomonas and 25 Eternal Ink colours are not sterile.
2008	11	0358/08	Fantasia Colour Pigment, Med. Blue		- Lot No 1002, Best-before date: 21.06.2008; - Lot No 1006, Best-before date 07.09.2008	Cylindrical plastic bottle (approx. 30 mm in diameter), with stick-on label with black printing on white background. Contents: blue opaque fluid.	United States	Microbiological	The product poses a microbiological risk because it contains: - Lot No 002: aerobic mesophiles total bacteria count: $8.1 \times 10^{<sup>7</sup>}$ CFU/g (identified as <b>pseudomonas aeruginosa</b> ) - Lot No 1006: aerobic mesophiles total bacteria count: $3.6 \times 10^{<sup>6</sup>}$ CFU/g; pseudomonas aeruginosa: $1.1 \times 10^{<sup>6</sup>}$ CFU/g; yeasts: 900 000 CFU/g.
2007	45	1177/07	Millenium.		Various.	18 different tattooing colours. Plastic transparent bottle with a plastic lid. Containing approximately ½ OZ.	Italy	Chemical	The products pose a serious chemical risk because the <b>azo-dyes</b> contained in the products may cleave into carcinogenic aromatic amines.
2007	45	1176/07	Intenze colors.		Various.	Plastic transparent bottle with a plastic lid. Containing approximately 50 ml.	United Kingdom	Chemical	The products pose a serious chemical risk because the <b>azo-dyes</b> contained in the products may cleave into carcinogenic aromatic amines.
2007	41	1050/07	Eternal Tattoos		Colour PLUM No 29, Plum 3846 B, Exp. date: 05/08/10, Lot No 128	Plastic sample bottle with black screw top and nozzle. Contents: black fluid.	United States	Microbiological	The product poses a bacteriological risk because it contains <b>aerobic mesophile bacteria</b> count: $7.7 \times 10^{<sup>5</sup>}$ CFU/g which is higher than permitted.
2007	36	0915/07	Atom colour		- Sonic Green: 31073, - Hot Yellow: 31073, - Blaze Orange: 30607.	Plastic transparent bottle with a white plastic lid. Containing approximately 100 ml.		Chemical	The products pose a serious chemical risk because the <b>azo-dyes</b> contained in the products may cleave into carcinogenic aromatic amines: Sonic Green: 1130 mg/kg <b>o-anisidine</b> , Hot yellow: 374 mg/kg <b>o-anisidine</b> , Blaze orange: 277 mg/kg <b>o-anisidine</b> and 344 mg/kg <b>2,4-toluenediamine</b> .

Year / Week	Alert number	Brand	Name	Type / number of model	Batch number / Barcode	Description	Country of origin	Risk type	Risk
2007	34	0890/07	Euro Sumi		Lot # ES020408	White plastic bottle with red tip and a black Chinese dragon and Chinese characters on the front. 300 ml.	United Kingdom	Microbiological	The product poses a bacteriological risk because it contains <b>pseudomonas spp</b> (1500 cfu / ml). Several complaints reported - customers experienced infection after use of the product.
2006	5	0049/06				Tattoo ink "INTENZE" Type/model: Lemon yellow lot LMY/003; hard orange lot HAO 006/1.	United States	Microbiological	Lemon yellow (lot LMY 003): contains <b>Moraxella spp</b> and Hard orange (lot HAO 006/1) contains <b>Staphylococcus warneri</b> .
2005	48	0610/05				Name: Black powder for henna tattooing "HENNA TATTOO". Tinted glass bottle containing 6 grammes.	Bangladesh	Chemical	Risk of allergy. Presence of <b>P Phenylene Diamine</b> 26%.
2005	40	0539/05				Temporary tattooing kit "BLACK HENNA"; powder to be mixed in water for skin application; 6 gr. packet. Mainly sold on Internet. Brand: Unknown. (Type/model: HNN).	United States	Chemical	Risk of intensive <b>paraphenyldiamine (PPD)</b> dermatitis; PPD is forbidden in skin products (apart from hair colours). 30 children have been reported to suffer from burns and blisters. The product does not comply with the Cosmetic Directive.

Year / Week	Alert number	Brand	Name	Type / number of model	Batch number / Barcode	Description	Country of origin	Risk type	Risk
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**Ergänzende Hinweise der Europäischen Union / Kommission zur Verwendung von Informationen aus dem RAPEX-System**

**HAFTUNGSAUSSCHLUSS**

**VERANTWORTUNG FÜR MELDUNGEN**

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